

Becton, Dickinson and Company
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SAFETY DATA SHEET

According to Regulation (EC) No. 1907/2006 (REACH) Article 31, Annex II as amended.

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product No.:	Product name:	Common name(s), synonym(s)
740204	BD OptiBuild™ BUV395 Mouse Anti-Human CD20	No data available
740205	BD OptiBuild™ BUV395 Rat Anti-Mouse CD90.2	No data available
740206	BD OptiBuild™ BUV395 Rat Anti-Mouse CD5	No data available
740207	BD OptiBuild™ BUV395 Rat Anti-Mouse CD8b.2	No data available
740208	BD OptiBuild™ BUV395 Rat Anti-Mouse CD4	No data available
740209	BD OptiBuild™ BUV395 Rat Anti-Mouse CD4	No data available
740211	BD OptiBuild™ BUV395 Rat Anti-Mouse CD45RB	No data available
740212	BD OptiBuild™ BUV395 Rat Anti-Mouse CD2	No data available
740213	BD OptiBuild™ BUV395 Rat Anti-Mouse CD229.1	No data available



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740214	BD OptiBuild™ BUV395 Rat Anti-Mouse CD11a	No data available
740215	BD OptiBuild™ BUV395 Rat Anti-Mouse CD44	No data available
740216	BD OptiBuild™ BUV395 Rat Anti-Mouse CD23	No data available
740217	BD OptiBuild™ BUV395 Rat Anti-Mouse CD16/CD32	No data available
740218	BD OptiBuild™ BUV395 Rat Anti-Mouse CD62L	No data available
740219	BD OptiBuild™ BUV395 Rat Anti-Mouse CD49d	No data available
740220	BD OptiBuild™ BUV395 Hamster Anti-Mouse CD69	No data available
740221	BD OptiBuild™ BUV395 Hamster Anti-Mouse CD3e	No data available
740222	BD OptiBuild™ BUV395 Hamster Anti-Mouse CD54	No data available
740223	BD OptiBuild™ BUV395 Rat Anti-Mouse CD71	No data available
740224	BD OptiBuild™ BUV395 Rat Anti-Mouse CD43	No data available
740225	BD OptiBuild™ BUV395	No data available



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	Rat Anti-Mouse CD18	
740226	BD OptiBuild™ BUV395 Mouse Anti-Mouse CD244.2	No data available
740227	BD OptiBuild™ BUV395 Rat Anti-Mouse CD102	No data available
740228	BD OptiBuild™ BUV395 Rat Anti-Mouse CD11a	No data available
740229	BD OptiBuild™ BUV395 Hamster Anti-Mouse CD61	No data available
740230	BD OptiBuild™ BUV395 Rat Anti-Mouse CD122	No data available
740231	BD OptiBuild™ BUV395 Rat Anti-Mouse CD31	No data available
740232	BD OptiBuild™ BUV395 Rat Anti-Mouse CD45RA	No data available
740233	BD OptiBuild™ BUV395 Mouse Anti-Mouse CD22.2	No data available
740234	BD OptiBuild™ BUV395 Rat Anti-Mouse IgG1	No data available
740235	BD OptiBuild™ BUV395 Rat Anti-Mouse CD4	No data available
740236	BD OptiBuild™ BUV395 Hamster Anti-Mouse CD48	No data available



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740241	BD OptiBuild™ BUV395 Rat Anti-Mouse CD14	No data available
740238	BD OptiBuild™ BUV395 Rat Anti-Mouse CD103	No data available
740239	BD OptiBuild™ BUV395 Rat Anti-Mouse CD31	No data available
740240	BD OptiBuild™ BUV395 Rat Anti-Mouse CD138	No data available
740242	BD OptiBuild™ BUV395 Rat Anti-Mouse CD62P	No data available
740243	BD OptiBuild™ BUV395 Rat Anti-Mouse CD13	No data available
740244	BD OptiBuild™ BUV395 Rat Anti-Mouse CD9	No data available
740245	BD OptiBuild™ BUV395 Rat Anti-Mouse CD38	No data available
740246	BD OptiBuild™ BUV395 Hamster Anti-Mouse CD80	No data available
740247	BD OptiBuild™ BUV395 Hamster Anti-Mouse CD27	No data available
740248	BD OptiBuild™ BUV395 Rat Anti-Mouse CD35	No data available
740249	BD OptiBuild™ BUV395 Rat Anti-Mouse CD21/CD35	No data available



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740250	BD OptiBuild™ BUV395 Hamster Anti-Mouse CD49b	No data available
740251	BD OptiBuild™ BUV395 Rat Anti-Mouse CD137	No data available
740253	BD OptiBuild™ BUV395 Rat Anti-Mouse CD1d	No data available
740254	BD OptiBuild™ BUV395 Hamster Anti-Mouse CD95	No data available
740256	BD OptiBuild™ BUV395 Mouse Anti-Rat CD4	No data available
740257	BD OptiBuild™ BUV395 Mouse Anti-Rat CD8a	No data available
740258	BD OptiBuild™ BUV395 Mouse Anti-Rat CD45	No data available
740259	BD OptiBuild™ BUV395 Mouse Anti-Rat CD45RA	No data available
740260	BD OptiBuild™ BUV395 Mouse Anti-Rat CD90/Mouse CD90.1	No data available
740261	BD OptiBuild™ BUV395 Mouse Anti-Rat CD90/Mouse CD90.1	No data available
740262	BD OptiBuild™ BUV395 Hamster Anti-Rat/Mouse CD49a	No data available



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740263	BD OptiBuild™ BUV395 Mouse Anti-Rat CD32	No data available
740265	BD OptiBuild™ BUV395 Rat Anti-Mouse CD184	No data available
740266	BD OptiBuild™ BUV395 Rat Anti-Human CXCR5 (CD185)	No data available
740271	BD OptiBuild™ BUV395 Rat Anti-Mouse CD47	No data available
740267	BD OptiBuild™ BUV395 Rat Anti-Human CCR7 (CD197)	No data available
740268	BD OptiBuild™ BUV395 Rat Anti-Mouse CD3 molecular complex	No data available
740269	BD OptiBuild™ BUV395 Rat Anti-Mouse CD140a	No data available
740272	BD OptiBuild™ BUV395 Hamster Anti-Mouse CD79b	No data available
740273	BD OptiBuild™ BUV395 Rat Anti-Mouse CD162	No data available
740274	BD OptiBuild™ BUV395 Rat Anti-Mouse CD74	No data available
740275	BD OptiBuild™ BUV395 Rat Anti-Mouse CD93 (Early B Lineage)	No data available



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740276	BD OptiBuild™ BUV395 Rat Anti-Mouse NKG2A/C/E	No data available
740278	BD OptiBuild™ BUV395 Rat Anti-Mouse CD8b	No data available
740279	BD OptiBuild™ BUV395 Hamster Anti-Mouse KLRG1	No data available
740280	BD OptiBuild™ BUV395 Rat Anti-Mouse Siglec-F	No data available
740281	BD OptiBuild™ BUV395 Rat Anti-Mouse CD326	No data available
740282	BD OptiBuild™ BUV395 Rat Anti-Mouse CD172a	No data available
740283	BD OptiBuild™ BUV395 Mouse Anti-Human CD3	No data available
740284	BD OptiBuild™ BUV395 Mouse Anti-Human CD5	No data available
740285	BD OptiBuild™ BUV395 Mouse Anti-Human CD13	No data available
740289	BD OptiBuild™ BUV395 Mouse Anti-Human CD22	No data available
740286	BD OptiBuild™ BUV395 Mouse Anti-Human CD14	No data available
740287	BD OptiBuild™ BUV395 Mouse Anti-Human CD19	No data available
740288	BD OptiBuild™ BUV395	No data available



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	Mouse Anti-Human CD21	
740290	BD OptiBuild™ BUV395 Mouse Anti-Human CD25	No data available
740291	BD OptiBuild™ BUV395 Mouse Anti-Human CD27	No data available
740292	BD OptiBuild™ BUV395 Mouse Anti-Human CD32	No data available
740293	BD OptiBuild™ BUV395 Mouse Anti-Human CD33	No data available
740294	BD OptiBuild™ BUV395 Mouse Anti-Human CD38	No data available
740295	BD OptiBuild™ BUV395 Mouse Anti-Human CD41a	No data available
740296	BD OptiBuild™ BUV395 Mouse Anti-Human CD42b	No data available
740297	BD OptiBuild™ BUV395 Mouse Anti-Human CD44	No data available
740298	BD OptiBuild™ BUV395 Mouse Anti-Human CD45RA	No data available
740299	BD OptiBuild™ BUV395 Mouse Anti-Human CD56 (NCAM-1)	No data available
740300	BD OptiBuild™ BUV395 Mouse Anti-Human CD64	No data available



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740301	BD OptiBuild™ BUV395 Mouse Anti-Human CD62L	No data available
740302	BD OptiBuild™ BUV395 Mouse Anti-Human HLA- DR, DP, DQ	No data available
740308	BD OptiBuild™ BUV395 Mouse Anti-Human CD28	No data available
740303	BD OptiBuild™ BUV395 Mouse Anti-Human CD8	No data available
740304	BD OptiBuild™ BUV395 Mouse Anti-Human CD123	No data available
740305	BD OptiBuild™ BUV395 Mouse Anti-Human CD86	No data available
740306	BD OptiBuild™ BUV395 Mouse Anti-Human CD95	No data available
740307	BD OptiBuild™ BUV395 Mouse Anti-Human CD81	No data available
740309	BD OptiBuild™ BUV395 Mouse Anti-Human CD206	No data available
740310	BD OptiBuild™ BUV395 Mouse Anti-Human CD63	No data available
740311	BD OptiBuild™ BUV395 Mouse Anti-Human CD83	No data available
740313	BD OptiBuild™ BUV395 Mouse Anti-Human HLA-	No data available



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	A2	
740314	BD OptiBuild™ BUV395 Mouse Anti-Human CD66	No data available
740315	BD OptiBuild™ BUV395 Mouse Anti-Human CD45RA	No data available
740316	BD OptiBuild™ BUV395 Rat Anti-Mouse CD105	No data available
740318	BD OptiBuild™ BUV395 Mouse Anti-Human CD15	No data available
740319	BD OptiBuild™ BUV395 Rat Anti-Human CD294 (CRTH2)	No data available
740320	BD OptiBuild™ BUV395 Mouse Anti-Human CD274	No data available
740321	BD OptiBuild™ BUV395 Rat Anti-Mouse CD147	No data available
740322	BD OptiBuild™ BUV395 Rat Anti-Mouse CD357 (GITR)	No data available
740323	BD OptiBuild™ BUV395 Rat Anti-Mouse CD83	No data available
740324	BD OptiBuild™ BUV395 Rat Anti-Mouse CD125	No data available
740332	BD OptiBuild™ BUV395 Mouse Anti-Human CD16	No data available



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740326	BD OptiBuild™ BUV395 Rat Anti-Mouse CD335 (NKp46)	No data available
740327	BD OptiBuild™ BUV395 Mouse Anti-Human CD325	No data available
740329	BD OptiBuild™ BUV395 Mouse Anti-Human CD54	No data available
740330	BD OptiBuild™ BUV395 Rat Anti-Mouse CD146	No data available
740331	BD OptiBuild™ BUV395 Rat Anti-Mouse CD276	No data available
742403	BD OptiBuild™ BUV395 Mouse Anti-Human CD37	No data available
742349	BD OptiBuild™ BUV395 Mouse Anti-Mouse IgM[b]	No data available
742295	BD OptiBuild™ BUV395 Mouse Anti-Human Notch2	No data available
742302	BD OptiBuild™ BUV395 Mouse Anti-Mouse H-2Kq	No data available
742307	BD OptiBuild™ BUV395 Mouse Anti-Human CD50	No data available
742314	BD OptiBuild™ BUV395 Hamster Anti-Mouse V γ 2 T-Cell Receptor	No data available



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742328	BD OptiBuild™ BUV395 Mouse Anti-Human MIC A/B	No data available
742363	BD OptiBuild™ BUV395 Mouse Anti-Human CD49a	No data available
742370	BD OptiBuild™ BUV395 Mouse Anti-Mouse Ly- 49A	No data available
742382	BD OptiBuild™ BUV395 Mouse Anti-Mouse Vβ 8 T-Cell Receptor	No data available
742389	BD OptiBuild™ BUV395 Mouse Anti-Mouse IgD[b]	No data available
742396	BD OptiBuild™ BUV395 Mouse Anti-Human CD8b	No data available
742410	BD OptiBuild™ BUV395 Mouse Anti-Rat CD54	No data available
742418	BD OptiBuild™ BUV395 Mouse Anti-Human TCR Vβ8	No data available
742437	BD OptiBuild™ BUV395 Mouse Anti-Mouse H-2Kd	No data available
742444	BD OptiBuild™ BUV395 Mouse Anti-Human MSR1 (CD204)	No data available
742451	BD OptiBuild™ BUV395 Mouse Anti-Human CD97	No data available



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742466	BD OptiBuild™ BUV395 Mouse Anti-Mouse H-2Dd	No data available
742474	BD OptiBuild™ BUV395 Mouse Anti-Mouse H- 2Ld/H-2Db	No data available
742481	BD OptiBuild™ BUV395 Rat Anti-Mouse IgG1	No data available
742485	BD OptiBuild™ BUV395 Hamster Anti-Mouse TCR β Chain	No data available
742492	BD OptiBuild™ BUV395 Mouse Anti-Rat CD45RC	No data available
742498	BD OptiBuild™ BUV395 Mouse Anti-Human CD226	No data available
742545	BD OptiBuild™ BUV395 Mouse Anti-Human CD365 (TIM-1)	No data available
742505	BD OptiBuild™ BUV395 Mouse Anti-Rat IgM	No data available
742524	BD OptiBuild™ BUV395 Mouse Anti-Human CD39	No data available
742531	BD OptiBuild™ BUV395 Mouse Anti-Human CD28	No data available
742547	BD OptiBuild™ BUV395 Mouse Anti-Human CD127	No data available



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742601	BD OptiBuild™ BUV395 Mouse Anti-Human CLIP	No data available
742554	BD OptiBuild™ BUV395 Mouse Anti-Human CD5	No data available
742561	BD OptiBuild™ BUV395 Rat Anti-Mouse Ly-49D	No data available
742581	BD OptiBuild™ BUV395 Rat Anti-Mouse GITR Ligand	No data available
742588	BD OptiBuild™ BUV395 Mouse Anti-Rat CD28	No data available
742594	BD OptiBuild™ BUV395 Mouse Anti-Human CD157	No data available
742607	BD OptiBuild™ BUV395 Mouse Anti-Human EGF Receptor	No data available
742614	BD OptiBuild™ BUV395 Mouse Anti-Human HLA- DQ	No data available
742621	BD OptiBuild™ BUV395 Mouse Anti-Rat CD59	No data available
742649	BD OptiBuild™ BUV395 Mouse Anti-Human CD49b	No data available
742631	BD OptiBuild™ BUV395 Mouse Anti-Human CD147	No data available



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742636	BD OptiBuild™ BUV395 Mouse Anti-Human CD73	No data available
742643	BD OptiBuild™ BUV395 Mouse Anti-Human CD11b	No data available
742656	BD OptiBuild™ BUV395 Mouse Anti-Human CD4 v4	No data available
742676	BD OptiBuild™ BUV395 Mouse Anti-Human CD238	No data available
742682	BD OptiBuild™ BUV395 Mouse Anti-Human CD55	No data available
742663	BD OptiBuild™ BUV395 Mouse Anti-Human CD56	No data available
742670	BD OptiBuild™ BUV395 Mouse Anti-Human CD140a	No data available
742689	BD OptiBuild™ BUV395 Mouse Anti-Human CD66c	No data available
742696	BD OptiBuild™ BUV395 Mouse Anti-TWEAK Receptor (CD266)	No data available
742719	BD OptiBuild™ BUV395 Mouse Anti-Human CD273	No data available
742703	BD OptiBuild™ BUV395	No data available



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	Mouse Anti-ASGPR 1	
742708	BD OptiBuild™ BUV395 Mouse Anti-Human CD62E	No data available
742715	BD OptiBuild™ BUV395 Mouse Anti-Human Alkaline Phosphatase	No data available
742765	BD OptiBuild™ BUV395 Mouse Anti-Human CD21	No data available
742738	BD OptiBuild™ BUV395 Mouse Anti-Human CD4	No data available
742751	BD OptiBuild™ BUV395 Mouse Anti-Human CD1c	No data available
742758	BD OptiBuild™ BUV395 Mouse Anti-Rat CD25	No data available
742772	BD OptiBuild™ BUV395 Mouse Anti-Human CD282 (TLR2)	No data available
742811	BD OptiBuild™ BUV395 Mouse Anti-Human CD85k	No data available
742779	BD OptiBuild™ BUV395 Rat Anti-Mouse TIM-4	No data available
742793	BD OptiBuild™ BUV395 Mouse Anti-Human CD156c	No data available
742804	BD OptiBuild™ BUV395	No data available



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	Mouse Anti-Human GARP	
742818	BD OptiBuild™ BUV395 Rat Anti-Mouse MAdCAM-1	No data available
742825	BD OptiBuild™ BUV395 Rat Anti-Mouse Vβ 10[b] TCR	No data available
742832	BD OptiBuild™ BUV395 Mouse Anti-Human CD277	No data available
742839	BD OptiBuild™ BUV395 Rat Anti-Mouse Ig, κ light chain	No data available
742878	BD OptiBuild™ BUV395 Mouse Anti-Human c-Met	No data available
742864	BD OptiBuild™ BUV395 Mouse Anti-Mouse H-2Kb	No data available
742853	BD OptiBuild™ BUV395 Mouse Anti-Human P- glycoprotein (CD243)	No data available
742871	BD OptiBuild™ BUV395 Rat Anti-Mouse CD268 (BAFF-R)	No data available
742885	BD OptiBuild™ BUV395 Rat Anti-Mouse Ly-49G2	No data available
742941	BD OptiBuild™ BUV395 Mouse Anti-Human CD59	No data available



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742891	BD OptiBuild™ BUV395 Rat Anti-Human Lgr5	No data available
742914	BD OptiBuild™ BUV395 Mouse Anti-Human CD195	No data available
742921	BD OptiBuild™ BUV395 Mouse Anti-Rat CD8b	No data available
742928	BD OptiBuild™ BUV395 Mouse Anti-Human CD151	No data available
742935	BD OptiBuild™ BUV395 Mouse Anti-Human CD371 (Clec12A)	No data available
742961	BD OptiBuild™ BUV395 Mouse Anti-Human B7- H4	No data available
743032	BD OptiBuild™ BUV395 Mouse Anti-Human CD119	No data available
742968	BD OptiBuild™ BUV395 Mouse Anti-Human CD53	No data available
742983	BD OptiBuild™ BUV395 Mouse Anti-Human NKB1 (CD158e1)	No data available
742997	BD OptiBuild™ BUV395 Mouse Anti-Human Siglec-1 (CD169)	No data available
743004	BD OptiBuild™ BUV395 Mouse Anti-Mouse Vβ	No data available



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	5.1, 5.2 T-Cell Receptor	
743011	BD OptiBuild™ BUV395 Mouse Anti-Human CD275	No data available
743018	BD OptiBuild™ BUV395 Mouse Anti-Human ROR1	No data available
743025	BD OptiBuild™ BUV395 Rat Anti-Mouse Vβ4 T- Cell Receptor	No data available
743039	BD OptiBuild™ BUV395 Mouse Anti-Human CD140b	No data available
743070	BD OptiBuild™ BUV395 Mouse Anti-Human CD8	No data available
743046	BD OptiBuild™ BUV395 Mouse Anti-Human CD99	No data available
743052	BD OptiBuild™ BUV395 Mouse Anti-Human CD9	No data available
743063	BD OptiBuild™ BUV395 Mouse Anti-Human CD193	No data available
743077	BD OptiBuild™ BUV395 Rat Anti-Mouse Panendothelial Cell Antigen	No data available
743180	BD OptiBuild™ BUV395 Rat Anti-Mouse IgG2b	No data available



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743084	BD OptiBuild™ BUV395 Rat Anti-Mouse CD104	No data available
743094	BD OptiBuild™ BUV395 Mouse Anti-Rat CD4	No data available
743101	BD OptiBuild™ BUV395 Mouse Anti-Human CD87	No data available
743115	BD OptiBuild™ BUV395 Hamster Anti-Mouse CD49e	No data available
743146	BD OptiBuild™ BUV395 Rat Anti-Human CD115 (CSF-1R)	No data available
743153	BD OptiBuild™ BUV395 Hamster Anti-Rat CD62L	No data available
743163	BD OptiBuild™ BUV395 Mouse Anti-Human CD124	No data available
743168	BD OptiBuild™ BUV395 Mouse Anti-Human Ig, κ Light Chain	No data available
743173	BD OptiBuild™ BUV395 Mouse Anti-Human CD337 (NKp30)	No data available
743186	BD OptiBuild™ BUV395 Rat Anti-Mouse CD107b	No data available
743224	BD OptiBuild™ BUV395 Mouse Anti-Rat IgG2b	No data available



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743217	BD OptiBuild™ BUV395 Mouse Anti-Rat CD86	No data available
743200	BD OptiBuild™ BUV395 Mouse Anti-Human CD93	No data available
743206	BD OptiBuild™ BUV395 Mouse Anti-Human CD49b	No data available
743265	BD OptiBuild™ BUV395 Mouse Anti-Mouse IgG1[a]	No data available
743231	BD OptiBuild™ BUV395 Mouse Anti-Human CD79b	No data available
743244	BD OptiBuild™ BUV395 Hamster Anti-Mouse V γ 3 TCR	No data available
743258	BD OptiBuild™ BUV395 Rat Anti-Mouse CD155	No data available
743299	BD OptiBuild™ BUV395 Rat Anti-Mouse IgA	No data available
743278	BD OptiBuild™ BUV395 Mouse Anti-Human Trop- 2	No data available
743286	BD OptiBuild™ BUV395 Mouse Anti-Human CD134	No data available
743292	BD OptiBuild™ BUV395 Mouse Anti-Human	No data available



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	CD130	
743308	BD OptiBuild™ BUV395 Mouse Anti-Human CD71	No data available
743336	BD OptiBuild™ BUV395 Mouse Anti-Human CD11a	No data available
743315	BD OptiBuild™ BUV395 Mouse Anti-Mouse Qa-2	No data available
743322	BD OptiBuild™ BUV395 Mouse Anti-Human CD131	No data available
743329	BD OptiBuild™ BUV395 Rat Anti-Mouse IgM	No data available
743340	BD OptiBuild™ BUV395 Mouse Anti-Human CD135	No data available
743347	BD OptiBuild™ BUV395 Mouse Anti-Rat Marginal Zone B Cells	No data available
743354	BD OptiBuild™ BUV395 Mouse Anti-Human CD85g (ILT7)	No data available
743356	BD OptiBuild™ BUV395 Mouse Anti-Human CD196 (CCR6)	No data available
743362	BD OptiBuild™ BUV395 Mouse Anti-Human CD271	No data available



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743376	BD OptiBuild™ BUV395 Mouse Anti-Human CD18	No data available
743382	BD OptiBuild™ BUV395 Mouse Anti-Human CD116	No data available
743418	BD OptiBuild™ BUV395 Hamster Anti-Mouse TCR Vβ3	No data available
743391	BD OptiBuild™ BUV395 Mouse Anti-Human CD266	No data available
743404	BD OptiBuild™ BUV395 Mouse Anti-Human CD338	No data available
743411	BD OptiBuild™ BUV395 Mouse Anti-Human MUC1 (CD227)	No data available
743425	BD OptiBuild™ BUV395 Mouse Anti-Human CD181	No data available
743456	BD OptiBuild™ BUV395 Mouse Anti-Human CD158b	No data available
743432	BD OptiBuild™ BUV395 Mouse Anti-Human CD23	No data available
743444	BD OptiBuild™ BUV395 Rat Anti-Human CD132	No data available
743450	BD OptiBuild™ BUV395	No data available



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	Mouse Anti-Human CD6	
743463	BD OptiBuild™ BUV395 Mouse Anti-Mouse I-Ad	No data available
743531	BD OptiBuild™ BUV395 Mouse Anti-Human CD276	No data available
743477	BD OptiBuild™ BUV395 Mouse Anti-Mouse I-Ak	No data available
743484	BD OptiBuild™ BUV395 Mouse Anti-Human CD162	No data available
743498	BD OptiBuild™ BUV395 Mouse Anti-Human C3a Receptor	No data available
743502	BD OptiBuild™ BUV395 Mouse Anti-Human CD138	No data available
743524	BD OptiBuild™ BUV395 Mouse Anti-Human CD114	No data available
743568	BD OptiBuild™ BUV395 Mouse Anti-Human CD172a/b	No data available
743541	BD OptiBuild™ BUV395 Mouse Anti-Mouse H-2Db	No data available
743551	BD OptiBuild™ BUV395 Mouse Anti-Human CD243	No data available



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743557	BD OptiBuild™ BUV395 Rat Anti-Human CD201	No data available
743561	BD OptiBuild™ BUV395 Mouse Anti-Human CD314 (NKG2D)	No data available
743609	BD OptiBuild™ BUV395 Mouse Anti-Human CD1d	No data available
743575	BD OptiBuild™ BUV395 Mouse Anti-Human CD268 (BAFF Receptor)	No data available
743596	BD OptiBuild™ BUV395 Mouse Anti-Rat CD45R	No data available
743603	BD OptiBuild™ BUV395 Mouse Anti-Human CXCR6 (CD186)	No data available
743616	BD OptiBuild™ BUV395 Mouse Anti-Human CD43	No data available
743642	BD OptiBuild™ BUV395 Rat Anti-Mouse CD115 (CSF-1R)	No data available
743623	BD OptiBuild™ BUV395 Mouse Anti-Rat CD42d	No data available
743630	BD OptiBuild™ BUV395 Mouse Anti-Human CD180	No data available
743637	BD OptiBuild™ BUV395 Mouse Anti-Mouse IgD[a]	No data available



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743682	BD OptiBuild™ BUV395 Rat Anti-Mouse V β 11 T- Cell Receptor	No data available
743661	BD OptiBuild™ BUV395 Mouse Anti-Human CD300c	No data available
743668	BD OptiBuild™ BUV395 Mouse Anti-Human CD44	No data available
743675	BD OptiBuild™ BUV395 Mouse Anti-Integrin α v β 5	No data available
743701	BD OptiBuild™ BUV395 Rat Anti-Mouse CD195	No data available
743708	BD OptiBuild™ BUV395 Mouse Anti-Human CD144	No data available
743717	BD OptiBuild™ BUV395 Mouse Anti-Human CD324 (E-Cadherin)	No data available
743724	BD OptiBuild™ BUV395 Mouse Anti-Human CD253	No data available
743730	BD OptiBuild™ BUV395 Mouse Anti-Human CD42a	No data available
743768	BD OptiBuild™ BUV395 Mouse Anti-Human EphB2	No data available
743761	BD OptiBuild™ BUV395 Mouse Anti-Human	No data available



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	CD62P	
743737	BD OptiBuild™ BUV395 Mouse Anti-Human CD74	No data available
743744	BD OptiBuild™ BUV395 Mouse Anti-Human TREM-1 (CD354)	No data available
743754	BD OptiBuild™ BUV395 Mouse Anti-Human Vδ2 TCR	No data available
743689	BD OptiBuild™ BUV395 Rat Anti-Mouse CCRL2	No data available
743800	BD OptiBuild™ BUV395 Mouse Anti-Human CD72	No data available
743775	BD OptiBuild™ BUV395 Rat Anti-Mouse CD88	No data available
743782	BD OptiBuild™ BUV395 Mouse Anti-Human CD46	No data available
743793	BD OptiBuild™ BUV395 Rat Anti-Mouse Integrin β7 Chain	No data available
743834	BD OptiBuild™ BUV395 Rat Anti-Mouse Va2 TCR	No data available
743814	BD OptiBuild™ BUV395 Mouse Anti-Rat Ig, κ Light Chain	No data available
743821	BD OptiBuild™ BUV395 Rat Anti-Mouse IL-17	No data available



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	Receptor B	
743828	BD OptiBuild™ BUV395 Mouse Anti-Human HVEM (CD270)	No data available
743891	BD OptiBuild™ BUV395 Mouse Anti-Mouse IgM[a]	No data available
743848	BD OptiBuild™ BUV395 Hamster Anti-Mouse CD148	No data available
743855	BD OptiBuild™ BUV395 Mouse Anti-Rat IgG1/IgG2a	No data available
743862	BD OptiBuild™ BUV395 Mouse Anti-Human CD91	No data available
743869	BD OptiBuild™ BUV395 Mouse Anti-Rat CD80 (B7-1)	No data available
743876	BD OptiBuild™ BUV395 Rat Anti-Mouse I-A/I-E	No data available
743947	BD OptiBuild™ BUV395 Mouse Anti-Human Platelet GPVI	No data available
743933	BD OptiBuild™ BUV395 Mouse Anti-Human CD125	No data available
743940	BD OptiBuild™ BUV395 Mouse Anti-Mouse H-2Kk	No data available



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743905	BD OptiBuild™ BUV395 Mouse Anti-Human Endosialin (CD248)	No data available
743912	BD OptiBuild™ BUV395 Mouse Anti-Human Notch1	No data available
743926	BD OptiBuild™ BUV395 Mouse Anti-Rat CD44	No data available
743954	BD OptiBuild™ BUV395 Mouse Anti-Human CD94	No data available
743964	BD OptiBuild™ BUV395 Mouse Anti-Human TSLP Receptor	No data available
743989	BD OptiBuild™ BUV395 Mouse Anti-Human CD272 (BTLA)	No data available
743971	BD OptiBuild™ BUV395 Rat Anti-Human Lgr5	No data available
743976	BD OptiBuild™ BUV395 Mouse Anti-Human Light Chain, λ	No data available
743983	BD OptiBuild™ BUV395 Mouse Anti-Rat CD11b/c	No data available
743996	BD OptiBuild™ BUV395 Mouse Anti-Mouse V β 13 TCR	No data available
744002	BD OptiBuild™ BUV395 Mouse Anti-Human TCR	No data available



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	Va24-Ja18 (iNKT cell)	
744040	BD OptiBuild™ BUV395 Mouse Anti-Human Vγ9 TCR	No data available
744009	BD OptiBuild™ BUV395 Mouse Anti-Human CD142	No data available
744014	BD OptiBuild™ BUV395 Rat Anti-Integrin β7	No data available
744033	BD OptiBuild™ BUV395 Mouse Anti-Mouse Ly- 49C and Ly49I	No data available
744055	BD OptiBuild™ BUV395 Mouse Anti-Rat CD161a	No data available
744062	BD OptiBuild™ BUV395 Mouse Anti-Human CD205	No data available
744069	BD OptiBuild™ BUV395 Mouse Anti-Human CD321 (JAM-1)	No data available
744080	BD OptiBuild™ BUV395 Mouse Anti-Human CD31	No data available
744094	BD OptiBuild™ BUV395 Mouse Anti-Human CD51/CD61	No data available
744103	BD OptiBuild™ BUV395 Mouse Anti-Human CD178	No data available



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744132	BD OptiBuild™ BUV395 Mouse Anti-Rat RT1B	No data available
744118	BD OptiBuild™ BUV395 Hamster Anti-Mouse $\gamma\delta$ T-Cell Receptor	No data available
744112	BD OptiBuild™ BUV395 Rat Anti-Mouse MAdCAM- 1	No data available
744125	BD OptiBuild™ BUV395 Rat Anti-Mouse FR4 (Folate receptor 4)	No data available
744138	BD OptiBuild™ BUV395 Rat Anti-Mouse IgG3	No data available
744208	BD OptiBuild™ BUV395 Mouse Anti-Human CD212	No data available
744156	BD OptiBuild™ BUV395 Rat Anti-Human CD104	No data available
744180	BD OptiBuild™ BUV395 Hamster Anti-Mouse CD11c	No data available
744187	BD OptiBuild™ BUV395 Mouse Anti-Rat Macrophage Subset	No data available
744194	BD OptiBuild™ BUV395 Mouse Anti-Rat CD1d	No data available
744201	BD OptiBuild™ BUV395 Mouse Anti-Human	No data available



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	CD182	
744245	BD OptiBuild™ BUV395 Mouse Anti-Human CD203c	No data available
744223	BD OptiBuild™ BUV395 Mouse Anti-Human NCAM-1 (CD56)	No data available
744234	BD OptiBuild™ BUV395 Mouse Anti-Human CD79b	No data available
744241	BD OptiBuild™ BUV395 Mouse Anti-Human CD307c	No data available
744273	BD OptiBuild™ BUV395 Mouse Anti-Human CD44	No data available
744283	BD OptiBuild™ BUV395 Rat Anti-Mouse IgE	No data available
744259	BD OptiBuild™ BUV395 Mouse Anti-Human CD32	No data available
744266	BD OptiBuild™ BUV395 Mouse Anti-Mouse Ly- 49H	No data available
744290	BD OptiBuild™ BUV395 Rat Anti-Mouse CD244.1	No data available
744314	BD OptiBuild™ BUV395 Mouse Anti-Human CD106	No data available



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744298	BD OptiBuild™ BUV395 Rat Anti-Mouse IgG2a/IgG2b	No data available
744305	BD OptiBuild™ BUV395 Mouse Anti-Human CD336 (NKp44)	No data available
744308	BD OptiBuild™ BUV395 Mouse Anti-Human CD47	No data available
744321	BD OptiBuild™ BUV395 Mouse Anti-Human IgE	No data available
744349	BD OptiBuild™ BUV395 Mouse Anti-Human CD150	No data available
744328	BD OptiBuild™ BUV395 Rat Anti-Mouse Ly-6A/E	No data available
744335	BD OptiBuild™ BUV395 Mouse Anti-Mouse Vβ 8.1, 8.2 TCR	No data available
744341	BD OptiBuild™ BUV395 Rat Anti-Mouse F4/80- Like Receptor	No data available
744356	BD OptiBuild™ BUV395 Mouse Anti-Human CD33	No data available
744363	BD OptiBuild™ BUV395 Mouse Anti-Rat CD31	No data available
744380	BD OptiBuild™ BUV395 Mouse Anti-Human CD89	No data available



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744391	BD OptiBuild™ BUV395 Mouse Anti-Mouse Qa- 1(b)	No data available
744398	BD OptiBuild™ BUV395 Mouse Anti-Human CD137 Ligand	No data available
744412	BD OptiBuild™ BUV395 Mouse Anti-Human CD30	No data available
744419	BD OptiBuild™ BUV395 Mouse Anti-Rat CD71	No data available
744461	BD OptiBuild™ BUV395 Mouse Anti-Rat CD61	No data available
744454	BD OptiBuild™ BUV395 Mouse Anti-Human CD26	No data available
744433	BD OptiBuild™ BUV395 Mouse Anti-Human CD220	No data available
744440	BD OptiBuild™ BUV395 Mouse Anti-Human CD11c	No data available
744485	BD OptiBuild™ BUV395 Rat Anti-Mouse CD18	No data available
744468	BD OptiBuild™ BUV395 Mouse Anti-Human CD31	No data available
744471	BD OptiBuild™ BUV395 Rat Anti-Mouse CD24	No data available
744478	BD OptiBuild™ BUV395 Hamster Anti-Mouse Vδ	No data available



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	6.3/2 TCR	
744496	BD OptiBuild™ BUV395 Mouse Anti-Human CD109	No data available
744529	BD OptiBuild™ BUV395 Rat Anti-Mouse Ig, λ1, λ2 & λ3 Light Chain	No data available
744508	BD OptiBuild™ BUV395 Mouse Anti-Human CD98	No data available
744515	BD OptiBuild™ BUV395 Rat Anti-Mouse CD370 (Clec9A)	No data available
744522	BD OptiBuild™ BUV395 Mouse Anti-Human CD49c	No data available
744535	BD OptiBuild™ BUV395 Rat Anti-Mouse IgG2a	No data available
744563	BD OptiBuild™ BUV395 Mouse Anti-Human LAIR-1 (CD305)	No data available
744542	BD OptiBuild™ BUV395 Mouse Anti-Human CD102	No data available
744549	BD OptiBuild™ BUV395 Hamster Anti-Mouse CD279 (PD-1)	No data available
744556	BD OptiBuild™ BUV395 Mouse Anti-Human CD18	No data available



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744603	BD OptiBuild™ BUV395 Rat Anti-Mouse CD18	No data available
744584	BD OptiBuild™ BUV395 Mouse Anti-Human CD108	No data available
744589	BD OptiBuild™ BUV395 Mouse Anti-Human CD49d	No data available
744596	BD OptiBuild™ BUV395 Rat Anti-Mouse Vβ 6 T- Cell Receptor	No data available
745571	BD OptiBuild™ BUV395 Mouse Anti-Human CD58 (LFA-3)	No data available
745563	BD OptiBuild™ BUV395 Rat Anti-Mouse CD321 (JAM-1)	No data available
745568	BD OptiBuild™ BUV395 Mouse Anti-Mouse Ly- 49F	No data available
745569	BD OptiBuild™ BUV395 Mouse Anti-Human TCRαβ	No data available
745564	BD OptiBuild™ BUV395 Mouse Anti-Human BLTR-1 (Leukotriene B4 Receptor)	No data available
745572	BD OptiBuild™ BUV395 Mouse Anti-Human	No data available



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	CD163	
745573	BD OptiBuild™ BUV395 Rat Anti-Mouse Vα 11.1, 11.2[b,d] TCR	No data available
745567	BD OptiBuild™ BUV395 Mouse Anti-Rat CD1d	No data available
745565	BD OptiBuild™ BUV395 Mouse Anti-Human CD1a	No data available
745566	BD OptiBuild™ BUV395 Mouse Anti-Mouse Vβ 12 T-Cell Receptor	No data available
745574	BD OptiBuild™ BUV395 Mouse Anti-Human CD344	No data available
745579	BD OptiBuild™ BUV395 Mouse Anti-Mouse Vβ 17[a] T-Cell Receptor	No data available
745580	BD OptiBuild™ BUV395 Mouse Anti-Mouse I-A[b]	No data available
745583	BD OptiBuild™ BUV395 Mouse Anti-Human TRAIL-R1 (CD261)	No data available
745593	BD OptiBuild™ BUV395 Mouse Anti-Human RON (CD136)	No data available
745596	BD OptiBuild™ BUV395 Mouse Anti-Mouse H-2K[b]/H-2D[b]	No data available



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745597	BD OptiBuild™ BUV395 Hamster Anti-Mouse Vδ 4 TCR	No data available
745601	BD OptiBuild™ BUV395 Mouse Anti-Mouse β2-Microglobulin [b,c]	No data available
745604	BD OptiBuild™ BUV395 Rat Anti-Mouse CD179a	No data available
745605	BD OptiBuild™ BUV395 Mouse Anti-Human CD222	No data available
745599	BD OptiBuild™ BUV395 Mouse Anti-Human Integrin α5 chain (CD49e)	No data available
745600	BD OptiBuild™ BUV395 Mouse Anti-Human CD31	No data available
745595	BD OptiBuild™ BUV395 Rat Anti-Mouse CD93 (Early B Lineage)	No data available
745585	BD OptiBuild™ BUV395 Mouse Anti-Human CD34	No data available
745587	BD OptiBuild™ BUV395 Mouse Anti-Human CD172b	No data available
745588	BD OptiBuild™ BUV395 Rat Anti-Mouse Vβ 2 TCR	No data available
745591	BD OptiBuild™ BUV395 Rat Anti-Mouse CD161a,	No data available



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	b, c	
745602	BD OptiBuild™ BUV395 Mouse Anti-Mouse H-2Dk	No data available
745598	BD OptiBuild™ BUV395 Mouse Anti-Mouse I-A[p]	No data available
745607	BD OptiBuild™ BUV395 Mouse Anti-Human CD158b1, b2, j	No data available
745609	BD OptiBuild™ BUV395 Rat Anti-Mouse CD179b	No data available
745610	BD OptiBuild™ BUV395 Rat Anti-Mouse Va 8.3 T- Cell Receptor	No data available
745611	BD OptiBuild™ BUV395 Mouse Anti-Human Her2/Neu	No data available
745613	BD OptiBuild™ BUV395 Mouse Anti-Human CD43	No data available
745614	BD OptiBuild™ BUV395 Rat Anti-Mouse CD153	No data available
745615	BD OptiBuild™ BUV395 Mouse Anti-Rat High Affinity IgE Receptor	No data available
745616	BD OptiBuild™ BUV395 Rat Anti-Mouse CD274	No data available
745617	BD OptiBuild™ BUV395 Mouse Anti-Rat CD134	No data available



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745619	BD OptiBuild™ BUV395 Mouse Anti-Human CD279 (PD-1)	No data available
745620	BD OptiBuild™ BUV395 Mouse Anti-Mouse Vβ9 TCR	No data available
745622	BD OptiBuild™ BUV395 Mouse Anti-Human IL-9 Receptor Alpha (CD129)	No data available
745623	BD OptiBuild™ BUV395 Mouse Anti-Human CD16b	No data available
745625	BD OptiBuild™ BUV395 Mouse Anti-Rat Crry/p65	No data available
745626	BD OptiBuild™ BUV395 Rat Anti-Mouse Crry/p65	No data available
745628	BD OptiBuild™ BUV395 Mouse Anti-Syrian Hamster IgG2	No data available
745629	BD OptiBuild™ BUV395 Mouse Anti-Human CD2	No data available
745630	BD OptiBuild™ BUV395 Mouse Anti-Human CD64	No data available
745633	BD OptiBuild™ BUV395 Mouse Anti-Human PI-16	No data available
745634	BD OptiBuild™ BUV395 Mouse Anti-Mouse I-E[k]	No data available



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745635	BD OptiBuild™ BUV395 Rat Anti-Mouse CD98	No data available
745638	BD OptiBuild™ BUV395 Mouse Anti-Human Delta-Like Protein 1	No data available
745641	BD OptiBuild™ BUV395 Mouse Anti-Human CD36	No data available
745642	BD OptiBuild™ BUV395 Mouse Anti-Mouse CD72 a, b, and d Alloantigens	No data available
745645	BD OptiBuild™ BUV395 Mouse Anti-Human Delta-Like Protein 4	No data available
745651	BD OptiBuild™ BUV395 Mouse Anti-Human CMRF-56	No data available
745653	BD OptiBuild™ BUV395 Mouse Anti-Human LDLR	No data available
745654	BD OptiBuild™ BUV395 Mouse Anti-Rat CD11a	No data available
745618	BD OptiBuild™ BUV395 Mouse Anti-Mouse I-A[k]	No data available
745639	BD OptiBuild™ BUV395 Mouse Anti-Rat CD49d	No data available
745640	BD OptiBuild™ BUV395 Mouse Anti-Human LAG-3 (CD223)	No data available



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745643	BD OptiBuild™ BUV395 Mouse Anti-Rat RT1D	No data available
745648	BD OptiBuild™ BUV395 Mouse Anti-Human IREM-2 (CD300e)	No data available
745650	BD OptiBuild™ BUV395 Rat Anti-Mouse CD122	No data available
745652	BD OptiBuild™ BUV395 Rat Anti-Mouse Delta- Like Protein 1	No data available
745655	BD OptiBuild™ BUV395 Mouse Anti-Rat β 2 Microglobulin	No data available
745656	BD OptiBuild™ BUV395 Mouse Anti-Mouse I-E[κ]	No data available
745657	BD OptiBuild™ BUV395 Mouse Anti-Human CD263 (TRAIL-R3)	No data available
745658	BD OptiBuild™ BUV395 Mouse Anti-Rat Ig, λ Light Chain	No data available
745659	BD OptiBuild™ BUV395 Mouse Anti-Mouse I-A[q]	No data available
745662	BD OptiBuild™ BUV395 Rat Anti-Mouse CD49d	No data available
745665	BD OptiBuild™ BUV395 Mouse Anti-Human CD165	No data available



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745666	BD OptiBuild™ BUV395 Rat Anti-Mouse CD100 (Sema4D)	No data available
745667	BD OptiBuild™ BUV395 Mouse Anti-Mouse I-A[d]	No data available
745668	BD OptiBuild™ BUV395 Rat Anti-Mouse CD161b	No data available
745671	BD OptiBuild™ BUV395 Mouse Anti-Human CD100 (Sema4D)	No data available
745672	BD OptiBuild™ BUV395 Rat Anti-Mouse CD106	No data available
745674	BD OptiBuild™ BUV395 Mouse Anti-Human CD148	No data available
745676	BD OptiBuild™ BUV395 Mouse Anti-Rat CD314 (NKG2D)	No data available
745677	BD OptiBuild™ BUV395 Rat Anti-Rat CD45.1	No data available
745678	BD OptiBuild™ BUV395 Mouse Anti-Human IREM-1 (CD300f)	No data available
745679	BD OptiBuild™ BUV395 Mouse Anti- Human P- glycoprotein (CD243)	No data available
745683	BD OptiBuild™ BUV395 Mouse Anti-Human	No data available



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	CD249	
745684	BD OptiBuild™ BUV395 Mouse Anti-Human CD2	No data available
745685	BD OptiBuild™ BUV395 Rat Anti-Mouse TIM-4	No data available
745686	BD OptiBuild™ BUV395 Mouse Anti-Mouse Siglec-G	No data available
745689	BD OptiBuild™ BUV395 Hamster Anti-Mouse CD183 (CXCR3)	No data available
745660	BD OptiBuild™ BUV395 Mouse Anti-Mouse H- 2D[q]/H-2L[q]	No data available
745663	BD OptiBuild™ BUV395 Rat Anti-Rat RT1A [a,b]	No data available
745664	BD OptiBuild™ BUV395 Mouse Anti-Human CD11a	No data available
745670	BD OptiBuild™ BUV395 Mouse Anti-Human CD13	No data available
745687	BD OptiBuild™ BUV395 Mouse Anti-Armenian and Syrian Hamster IgG	No data available
745688	BD OptiBuild™ BUV395 Mouse Anti-Human CD177	No data available



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745681	BD OptiBuild™ BUV395 Mouse Anti-Human $\gamma\delta$ TCR	No data available
745690	BD OptiBuild™ BUV395 Mouse Anti-Human CD49d	No data available
745691	BD OptiBuild™ BUV395 Mouse Anti-Human HLA- DQ	No data available
745693	BD OptiBuild™ BUV395 Rat Anti-Mouse CD223	No data available
745696	BD OptiBuild™ BUV395 Mouse Anti-Human CD134	No data available
745697	BD OptiBuild™ BUV395 Rat Anti-Mouse CD40	No data available
745698	BD OptiBuild™ BUV395 Rat Anti-Mouse CD45RC	No data available
745699	BD OptiBuild™ BUV395 Rat Anti-Mouse FLK-1	No data available
745700	BD OptiBuild™ BUV395 Mouse Anti-Human TLT-2	No data available
745701	BD OptiBuild™ BUV395 Mouse Anti-Rat CD6	No data available
745702	BD OptiBuild™ BUV395 Mouse Anti-Human CD92	No data available
745703	BD OptiBuild™ BUV395 Mouse Anti-Human	No data available



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	CD368	
745704	BD OptiBuild™ BUV395 Mouse Anti-40kDa Pan Carcinoma	No data available
745706	BD OptiBuild™ BUV395 Mouse Anti-Rat CD26	No data available
745709	BD OptiBuild™ BUV395 Mouse Anti-Human CD33	No data available
745711	BD OptiBuild™ BUV395 Mouse Anti-Human Nectin-1 (CD111)	No data available
745713	BD OptiBuild™ BUV395 Mouse Anti-Rat CD5	No data available
745714	BD OptiBuild™ BUV395 Mouse Anti-Human CD262 (TRAIL-R2)	No data available
745715	BD OptiBuild™ BUV395 Rat Anti-Mouse Pre-B Cell Receptor	No data available
745718	BD OptiBuild™ BUV395 Mouse Anti-Mouse Ly-51	No data available
745720	BD OptiBuild™ BUV395 Rat Anti-Mouse Delta- Like Protein 4	No data available
745724	BD OptiBuild™ BUV395 Mouse Anti-Human CD26	No data available
745705	BD OptiBuild™ BUV395 Mouse Anti-Human	No data available



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	CD369 (Clec7a)	
745716	BD OptiBuild™ BUV395 Rat Anti-Mouse CD86	No data available
745717	BD OptiBuild™ BUV395 Mouse Anti-Human CD61	No data available
745721	BD OptiBuild™ BUV395 Mouse Anti-Rat $\gamma\delta$ T-Cell Receptor	No data available
745722	BD OptiBuild™ BUV395 Hamster Anti-Mouse CD154 (CD40 Ligand)	No data available
745719	BD OptiBuild™ BUV395 Mouse Anti-Human CD10	No data available
745723	BD OptiBuild™ BUV395 Mouse Anti-Human CD229	No data available
745725	BD OptiBuild™ BUV395 Mouse Anti-Human CD45RB	No data available
745727	BD OptiBuild™ BUV395 Mouse Anti-Human CD34	No data available
745728	BD OptiBuild™ BUV395 Mouse Anti-Mouse Ly-49I	No data available
745732	BD OptiBuild™ BUV395 Mouse Anti-Rat CD18	No data available
745734	BD OptiBuild™ BUV395 Mouse Anti-Rat CD2	No data available



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745737	BD OptiBuild™ BUV395 Mouse Anti-Human CD137	No data available
745738	BD OptiBuild™ BUV395 Rat Anti-Mouse IL-33R (ST2)	No data available
745740	BD OptiBuild™ BUV395 Mouse Anti-Human CD117	No data available
745730	BD OptiBuild™ BUV395 Mouse Anti-Mouse Ly- 108	No data available
745733	BD OptiBuild™ BUV395 Mouse Anti-Human CD117 (c-Kit)	No data available
747592	BD OptiBuild™ BUV395 Mouse Anti-Human HLA- C	No data available
747573	BD OptiBuild™ BUV395 Mouse Anti-Human CCR8 (CD198)	No data available
747582	BD OptiBuild™ BUV395 Rat Anti-Mouse TIM-2	No data available
747525	BD OptiBuild™ BUV395 Mouse Anti-Human CD86	No data available
747534	BD OptiBuild™ BUV395 Rat Anti-Mouse CD6	No data available
747544	BD OptiBuild™ BUV395 Mouse Anti-Human	No data available



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	CD101	
747554	BD OptiBuild™ BUV395 Mouse Anti-Human CD307d (FCRL4)	No data available
747564	BD OptiBuild™ BUV395 Mouse Anti-Human CD133	No data available
747602	BD OptiBuild™ BUV395 Rat Anti-Mouse CD317 (BST2)	No data available
747611	BD OptiBuild™ BUV395 Mouse Anti-Human CD340 (HER-2)	No data available
747639	BD OptiBuild™ BUV395 Mouse Anti-Human CD133	No data available
747620	BD OptiBuild™ BUV395 Mouse Anti-Mouse CD366 (TIM-3)	No data available
747630	BD OptiBuild™ BUV395 Mouse Anti-Human Podoplanin	No data available
747650	BD OptiBuild™ BUV395 Mouse Anti-Human MUC1 (CD227)	No data available
747678	BD OptiBuild™ BUV395 Mouse Anti-Human SIRP γ (CD172g)	No data available



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747818	BD OptiBuild™ BUV395 Rat Anti-Mouse CD193 (CCR3)	No data available
747810	BD OptiBuild™ BUV395 Rat Anti-Mouse CD182 (CXCR2)	No data available
747824	BD OptiBuild™ BUV395 Rat Anti-Mouse CD209a	No data available
747831	BD OptiBuild™ BUV395 Rat Anti-Mouse CD196 (CCR6)	No data available
747660	BD OptiBuild™ BUV395 Mouse Anti-Human GITR (CD357)	No data available
747669	BD OptiBuild™ BUV395 Rat Anti-Mouse Siglec-H	No data available
747688	BD OptiBuild™ BUV395 Mouse Anti-Human CD307a (FCRL1)	No data available
747771	BD OptiBuild™ BUV395 Mouse Anti-Human HLA- A3	No data available
747781	BD OptiBuild™ BUV395 Mouse Anti-Human FcεR1α	No data available
747801	BD OptiBuild™ BUV395 Mouse Anti-Human CCRL1	No data available



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747834	BD OptiBuild™ BUV395 Rat Anti-Mouse CD51	No data available
747835	BD OptiBuild™ BUV395 Rat Anti-Mouse CD144	No data available
747876	BD OptiBuild™ BUV395 Mouse Anti-Human Siglec-8	No data available
747845	BD OptiBuild™ BUV395 Mouse Anti-Human TIGIT	No data available
747854	BD OptiBuild™ BUV395 Mouse Anti-Human CCR2 (CD192)	No data available
747865	BD OptiBuild™ BUV395 Mouse Anti-Human Axl	No data available
747916	BD OptiBuild™ BUV395 Mouse Anti-Human Siglec-6 (CD327)	No data available
747983	BD OptiBuild™ BUV395 Mouse Anti-Human TCR Cβ1	No data available
747889	BD OptiBuild™ BUV395 Mouse Anti-Human HLA- B7	No data available
747936	BD OptiBuild™ BUV395 Rat Anti-Mouse CD97 v2	No data available
747897	BD OptiBuild™ BUV395 Rat Anti-Mouse Mer	No data available



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747907	BD OptiBuild™ BUV395 Rat Anti-Mouse CD354 (TREM-1)	No data available
747925	BD OptiBuild™ BUV395 Mouse Anti-Human NKG2A (CD159a)	No data available
747953	BD OptiBuild™ BUV395 Rat Anti-Mouse CD16/CD32	No data available
747945	BD OptiBuild™ BUV395 Mouse Anti-Human CD217 (IL-17RA)	No data available
747972	BD OptiBuild™ BUV395 Rat Anti-Mouse CD192 (CCR2)	No data available
747992	BD OptiBuild™ BUV395 Mouse Anti-Human TCR Vβ3	No data available
748023	BD OptiBuild™ BUV395 Mouse Anti-Human CD334	No data available
747999	BD OptiBuild™ BUV395 Mouse Anti-Human BDCA-2 (CD303)	No data available
748016	BD OptiBuild™ BUV395 Mouse Anti-Human BCAM (CD239)	No data available
748067	BD OptiBuild™ BUV395 Rat Anti-Mouse CD300a	No data available



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	(LMIR1)	
748091	BD OptiBuild™ BUV395 Rat Anti-Mouse CD204 (SR-AI, MSR1)	No data available
748093	BD OptiBuild™ BUV395 Rat Anti-Mouse CD56 (NCAM-1)	No data available
748116	BD OptiBuild™ BUV395 Rat Anti-Mouse CD151	No data available
748059	BD OptiBuild™ BUV395 Mouse Anti-Human ICAM-4 (CD242)	No data available
748035	BD OptiBuild™ BUV395 Rat Anti-Mouse Axl	No data available
748043	BD OptiBuild™ BUV395 Rat Anti-Mouse TSPAN8	No data available
748219	BD OptiBuild™ BUV395 Rat Anti-Mouse CD155	No data available
748151	BD OptiBuild™ BUV395 Mouse Anti-Human EphA2	No data available
748153	BD OptiBuild™ BUV395 Rat Anti-Mouse Siglec-E	No data available
748163	BD OptiBuild™ BUV395 Mouse Anti-Human CD159c (NKG2C)	No data available
748218	BD OptiBuild™ BUV395	No data available



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	Rat Anti-Mouse Rae-1	
748127	BD OptiBuild™ BUV395 Mouse Anti-Human ULBP-2/5/6	No data available
748136	BD OptiBuild™ BUV395 Mouse Anti-Human CLEC-2 (CLEC1B)	No data available
748207	BD OptiBuild™ BUV395 Mouse Anti-Human CLEC-2A (PILAR)	No data available
748222	BD OptiBuild™ BUV395 Rat Anti-Human Claudin- 1	No data available
748225	BD OptiBuild™ BUV395 Rat Anti-Human TSPAN8	No data available
748272	BD OptiBuild™ BUV395 Mouse Anti-Human PVR (CD155)	No data available
748245	BD OptiBuild™ BUV395 Mouse Anti-Mouse CD229	No data available
748253	BD OptiBuild™ BUV395 Hamster Anti-Mouse CD103	No data available
748280	BD OptiBuild™ BUV395 Mouse Anti-Human CD161	No data available
748289	BD OptiBuild™ BUV395 Mouse Anti-Human	No data available



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	CD11c	
749646	BD OptiBuild™ BUV395 Mouse Anti-Human VISTA	No data available
749655	BD OptiBuild™ BUV395 Mouse Anti-Human CCR7 (CD197)	No data available
749495	BD OptiBuild™ BUV395 Mouse Anti-Human TCR Va7.2	No data available
749508	BD OptiBuild™ BUV395 Rat Anti-Mouse CR1g	No data available
749521	BD OptiBuild™ BUV395 Mouse Anti-Human SUSD2	No data available
749570	BD OptiBuild™ BUV395 Rat Anti-Mouse CD84	No data available
749609	BD OptiBuild™ BUV395 Mouse Anti-Human FCRL5 (CD307e)	No data available
749773	BD OptiBuild™ BUV395 Mouse Anti-Human MICA	No data available
749759	BD OptiBuild™ BUV395 Rat Anti-Mouse CD355 (CRTAM)	No data available
749789	BD OptiBuild™ BUV395 Rat Anti-Mouse Dectin-1 (CLEC7A)	No data available



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749736	BD OptiBuild™ BUV395 Mouse Anti-Human CD298	No data available
749749	BD OptiBuild™ BUV395 Mouse Anti-Human EGF Receptor	No data available
749721	BD OptiBuild™ BUV395 Mouse Anti-Human Podoplanin	No data available
749705	BD OptiBuild™ BUV395 Rat Anti-Mouse H-2 Class I	No data available
749799	BD OptiBuild™ BUV395 Mouse Anti-Human JAML (AMICA)	No data available
749854	BD OptiBuild™ BUV395 Mouse Anti-Human CD164	No data available
750814	BD OptiBuild™ BUV395 Rat Anti-Mouse CD123	No data available
750837	BD OptiBuild™ BUV395 Mouse Anti-Human CD319 (CRACC)	No data available
750340	BD OptiBuild™ BUV395 Mouse Anti-Mouse H-2Kk	No data available
750788	BD OptiBuild™ BUV395 Mouse Anti-Mouse DO- 11.10 Clonotypic TCR	No data available

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750803	BD OptiBuild™ BUV395 Mouse Anti-Human SSEA-5	No data available
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1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Scientific and industrial laboratory use. For research use only.

Uses advised against: Not for use in diagnostic or therapeutic procedures.

1.3 Details of the supplier of the safety data sheet

Manufacturer

Becton Dickinson France S.A.S. Belgian
Branch
Erembodegem-Dorp 86
Erembodegem 9320
Belgium

Telephone: 32 2 400 98 95

Fax: 32 2 401 70 94

Contact Person: BD Biosciences - Centralized European Office
Regulatory Compliance Department

E-mail: help.biosciences@europe.bd.com

1.4 Emergency telephone number: 32 2 400 98 95

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

The product has not been classified as hazardous according to the legislation in force.

Classification according to Regulation (EC) No 1272/2008 as amended.

Not classified

2.2 Label Elements Not applicable

2.3 Other hazards No data available.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

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No hazardous ingredients.

General information:

Regulation No. 1272/2008.

SECTION 4: First aid measures

General: Get medical attention if symptoms occur.

4.1 Description of first aid measures

Inhalation: Provide fresh air, warmth and rest, preferably in comfortable upright sitting position.

Eye contact: Immediately flush with plenty of water for at least 15 minutes. If easy to do, remove contact lenses.

Skin Contact: Wash contact areas with soap and water. Remove contaminated clothing. Launder contaminated clothing before reuse.

Ingestion: Call a physician or poison control center immediately. Only induce vomiting at the instruction of medical personnel. Never give anything by mouth to an unconscious person.

4.2 Most important symptoms and effects, both acute and delayed: No data available.

4.3 Indication of any immediate medical attention and special treatment needed

Hazards: No data available.

Treatment: No data available.

SECTION 5: Firefighting measures

General Fire Hazards: Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Use water spray to keep fire-exposed containers cool.



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5.1 Extinguishing media	
Suitable extinguishing media:	Use fire-extinguishing media appropriate for surrounding materials.
Unsuitable extinguishing media:	Not applicable
5.2 Special hazards arising from the substance or mixture:	Fire or excessive heat may produce hazardous decomposition products.
5.3 Advice for firefighters	
Special fire fighting procedures:	No unusual fire or explosion hazards noted.
Special protective equipment for fire-fighters:	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:	Contact local authorities in case of spillage to drain/aquatic environment. Ensure suitable personal protection (including respiratory protection) during removal of spillages in a confined area.
6.2 Environmental Precautions:	Avoid release to the environment.
6.3 Methods and material for containment and cleaning up:	Absorb spillage with suitable absorbent material. Prevent runoff from entering drains, sewers, or streams. See Section 8 of the SDS for Personal Protective Equipment. For waste disposal, see section 13 of the SDS.
6.4 Reference to other sections:	No data available.

SECTION 7: Handling and storage:



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7.1 Precautions for safe handling: When using do not eat, drink or smoke. Read and follow manufacturer's recommendations. Use personal protective equipment as required.

7.2 Conditions for safe storage, including any incompatibilities: Store in a cool, dry place. Keep container tightly closed.

7.3 Specific end use(s): Reserved for industrial and professional use. Read label before use.

SECTION 8: Exposure controls/personal protection

8.1 Control Parameters
Occupational Exposure Limits

None of the components have assigned exposure limits.

Biological Limit Values

None.

8.2 Exposure controls
Appropriate Engineering Controls:

No special requirements under ordinary conditions of use and with adequate ventilation.

Individual protection measures, such as personal protective equipment

General information: Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing to remove contaminants. Discard contaminated footwear that cannot be cleaned.

Eye/face protection: Wear safety glasses with side shields (or goggles).

Skin protection

Hand Protection: Chemical resistant gloves Suitable gloves can be recommended by the glove supplier. Wash hands after contact.

Other: Wear a lab coat or similar protective clothing.

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Respiratory Protection:	If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn.
Hygiene measures:	Observe good industrial hygiene practices.
Environmental Controls:	No data available.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance

Physical state:	liquid
Form:	liquid
Color:	Colorless
Odor:	Odorless
Odor Threshold:	No data available.
pH:	5.9 - 6.1
Freezing point:	No data available.
Boiling Point:	No data available.
Flash Point:	No data available.
Evaporation Rate:	No data available.
Flammability (solid, gas):	No data available.
Flammability Limit - Upper (%):	No data available.
Flammability Limit - Lower (%):	No data available.
Vapor pressure:	No data available.
Relative vapor density:	No data available.
Relative density:	No data available.
Solubility(ies)	
Solubility in Water:	Soluble
Solubility (other):	No data available.
Partition coefficient (n-octanol/water):	No data available.
Autoignition Temperature:	No data available.
Decomposition Temperature:	No data available.
SADT:	No data available.



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Viscosity: No data available.
Explosive properties: No data available.
Oxidizing properties: No data available.

9.2 Other information

Molecular weight: No data available.
VOC Content: No data available.
Bulk density: No data available.
Dust Explosion Limit, Upper: No data available.
Dust Explosion Limit, Lower: No data available.
**Dust Explosion Description
Number Kst:** No data available.
Minimum ignition energy: No data available.
Minimum ignition temperature: No data available.
Metal Corrosion: No data available.

SECTION 10: Stability and reactivity

10.1 Reactivity: Material is stable under normal conditions.
10.2 Chemical Stability: Material is stable under normal conditions.
10.3 Possibility of hazardous reactions: Not determined.
10.4 Conditions to avoid: Avoid exposure to high temperatures or direct sunlight.
10.5 Incompatible Materials: Metals. Water reactive material.
10.6 Hazardous Decomposition Products: Stable; however, may decompose if heated.

SECTION 11: Toxicological information

Information on likely routes of exposure

Inhalation: No data available.

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Ingestion: No data available.

Skin Contact: No data available.

Eye contact: No data available.

11.1 Information on toxicological effects

Acute toxicity

Oral

Product: Not classified for acute toxicity based on available data.

Dermal

Product: Not classified for acute toxicity based on available data.

Inhalation

Product: Not classified for acute toxicity based on available data.

Repeated dose toxicity

Product: No data available.

Skin

Corrosion/Irritation:

Product: No data available.

Serious Eye Damage/Eye

Irritation:

Product: No data available.

Respiratory or Skin Sensitization:

Product: No data available.

Germ Cell Mutagenicity

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In vitro

Product: No data available.

In vivo

Product: No data available.

Carcinogenicity

Product: No data available.

Reproductive toxicity

Product: No data available.

Specific Target Organ Toxicity - Single Exposure

Product: No data available.

Specific Target Organ Toxicity - Repeated Exposure

Product: No data available.

Aspiration Hazard

Product: No data available.

SECTION 12: Ecological information

12.1 Toxicity

Acute toxicity

Fish

Product: No data available.



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Aquatic Invertebrates

Product: No data available.

Chronic Toxicity

Fish

Product: No data available.

Aquatic Invertebrates

Product: No data available.

Toxicity to Aquatic Plants

Product: No data available.

12.2 Persistence and Degradability

Biodegradation

Product: No data available.

BOD/COD Ratio

Product No data available.

12.3 Bioaccumulative potential

Product: No data available.

12.4 Mobility in soil:

Product: No data available.

12.5 Results of PBT and vPvB assessment:

Product: No data available.

12.6 Other adverse effects:

No data available.

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SECTION 13: Disposal considerations

13.1 Waste treatment methods

General information: Dispose of waste and residues in accordance with local authority requirements.

Disposal methods: Dispose of waste at an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

SECTION 14: Transport information

ADR

14.1 UN Number:	Not regulated.
14.2 UN Proper Shipping Name:	Not regulated.
14.3 Transport Hazard Class(es)	
Class:	Not regulated.
Label(s):	Not regulated.
Hazard No. (ADR):	Not regulated.
Tunnel restriction code:	Not regulated.
14.4 Packing Group:	Not regulated.
14.5 Environmental Hazards:	Not regulated.
Marine Pollutant:	Not regulated.
14.6 Special precautions for user:	Not regulated.

ADN

14.1 UN Number:	Not regulated.
14.2 UN Proper Shipping Name:	Not regulated.
14.3 Transport Hazard Class(es)	
Class:	Not regulated.
Label(s):	Not regulated.
Hazard No. (ADR):	Not regulated.
Tunnel restriction code:	Not regulated.
14.4 Packing Group:	Not regulated.
14.5 Environmental Hazards:	Not regulated.
Marine Pollutant:	Not regulated.



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14.6 Special precautions for user: Not regulated.

RID

14.1 UN Number: Not regulated.
14.2 UN Proper Shipping Name: Not regulated.
14.3 Transport Hazard Class(es)
Class: Not regulated.
Label(s): Not regulated.
14.4 Packing Group: Not regulated.
14.5 Environmental Hazards:
Marine Pollutant: Not regulated.

14.6 Special precautions for user: Not regulated.

IMDG

14.1 UN Number: Not regulated.
14.2 UN Proper Shipping Name: Not regulated.
14.3 Transport Hazard Class(es)
Class: Not regulated.
Label(s): Not regulated.
EmS No.: Not regulated.
14.4 Packing Group: Not regulated.
14.5 Environmental Hazards:
Marine Pollutant: Not regulated.

14.6 Special precautions for user: Not regulated.

IATA

14.1 UN Number: Not regulated.
14.2 Proper Shipping Name: Not regulated.
14.3 Transport Hazard Class(es):

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Class:	Not regulated.
Label(s):	Not regulated.
14.4 Packing Group:	Not regulated.
14.5 Environmental Hazards:	Not regulated.
Marine Pollutant:	Not regulated.
14.6 Special precautions for user:	Not regulated.

14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code: Not applicable

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

EU Regulations

Regulation (EC) No. 2037/2000 Substances that deplete the ozone layer: none

Regulation (EC) No. 2037/2000 Substances that deplete the ozone layer: none

Regulation (EC) No. 850/2004 on persistent organic pollutants: none

Regulation (EC) No. 649/2012 Import and export of dangerous chemicals: none

EU. REACH Candidate List of Substances of Very High Concern for Authorization (SVHC): none

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorisation, as amended: none

Regulation (EC) No. 1907/2006 Annex XVII Substances subject to restriction on marketing and use: none

Directive 2004/37/EC on the protection of workers from the risks related to exposure to carcinogens and mutagens at work.: none

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Directive 92/85/EEC: on the safety and health of pregnant workers and workers who have recently given birth or are breast feeding.: none

Directive 96/82/EC (Seveso III): on the control of major accident hazards involving dangerous substances:

Chemical name	CAS-No.	Concentration
sodium azide	26628-22-8	0 - <0.1%

EU. Regulation No. 166/2006 PRTR (Pollutant Release and Transfer Registry), Annex II: Pollutants: none

Directive 98/24/EC on the protection of workers from the risks related to chemical agents at work:

Chemical name	CAS-No.	Concentration
sodium hydroxide; caustic soda	1310-73-2	0 - <0.1%
sodium azide	26628-22-8	0 - <0.1%

15.2 Chemical safety assessment: No Chemical Safety Assessment has been carried out.

SECTION 16: Other information

Revision Information: Not relevant.

References

PBT PBT: persistent, bioaccumulative and toxic substance.
vPvB vPvB: very persistent and very bioaccumulative substance.

Key literature references and sources for data: European Chemicals Agency (ECHA): Information on Chemicals.

Wording of the H-statements in section 2 and 3: none

Training information: No data available.

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