SAFETY DATA SHEET



Antibodies Reagent IVD

Section 1. Identification

GHS product identifier Part no.

- : Antibodies Reagent IVD
- **89**20007, 8920012, 8920015, 8920016, 8920017, 8920018, 8920022, 8920023, 8920036, 8920043, 8920045, 8920048, 8920049, 8920050, 8920053, 8920054, 8920064, 8920070, 8920084, 8920085, 8920086, 8920100, 8920108, 8920109, 8920119, 8920120, 8920123, 8920130, 8920132, 8920144, 8920158, 8920200, 8920216, 8920230, 8920248, 8920249, 8920255, 8920261, 8920262, 8920263, 8920264, 8920265, 8920266, 8920267, 8920268, 8920269, 8920270, 8920271, 8920272, 8920273, 8920274, 8920276, 8920277, 8920278, 8920279, 8920280, 8920282, 8920331, 8920959, 8921013, 8921014, 8921015, 8921016, 8921017, 8921018, 8921019, 8921020, 8921021, 8921022, 8921023, 8921024, 8921025, 8921029, 8921030, 8921031, 8921032, 8921033, 8921034, 8921035, 8921036, 8921037, 8921042, 8921043, 8921044, 8921045, 8929995, 8929996, 8929997, 8929998, 8929999, 8930007, 8930012, 8930015, 8930016, 8930017, 8930018, 8930022, 8930023, 8930036, 8930043, 8930045, 8930048, 8930049, 8930050, 8930053, 8930054, 8930064, 8930084, 8930085, 8930086, 8930108, 8930109, 8930119, 8930120, 8930123, 8930130, 8930132, 8930144, 8930158, 8930200, 8930216, 8930230, 8930248, 8930249, 8930261, 8930262, 8930263, 8930264, 8930265, 8930266, 8930267, 8930268, 8930269, 8930270, 8930271, 8930272, 8930273, 8930274, 8930276, 8930277, 8930278, 8930279, 8930280, 8930282, 8930331, 8930959, 8931013, 8931014, 8931015, 8931016, 8931017, 8931018, 8931019, 8931020, 8931021, 8931022, 8931023, 8931024, 8931025, 8931029, 8931030, 8931031, 8931032, 8931033, 8931034, 8931035, 8931036, 8931037, 8931042, 8931043, 8931044, 8931045, 8939995, 8939996, 8939997, 8939998, 8939999, 8921066, 8921067, 8921068, 8920698, 8920185, 8931066, 8931067, 8931068, 8930698, 8930185, 8921054, 8931054, 8921050, 8931050, 8921049, 8931049, 8920037, 8930037, 8920702, 8920705, 8920796, 8921051, 8930702, 8930705, 8930796, 8931051, 8920005, 8930005, 8921057, 8931057, 8921061, 8931061, 8920091, 8930091, 8920567, 8930567, 8920092, 8930092, 8920012CE, 8930012CE, 8921017CE, 8931017CE, 8921016CE, 8931016CE, 8921034CE, 8931034CE, 8921025CE, 8931025CE, 8921015CE, 8931015CE, 8921019CE, 8931019CE, 8921020CE, 8931020CE, 8921024CE, 8931024CE, 8921023CE, 8931023CE, 8920045CE, 8930045CE, 8920015CE, 8930015CE, 8920007CE, 8930007CE, 8920016CE, 8930016CE, 8920017CE, 8930017CE, 8920070CE, 8921091CE, 8921014CE, 8931014CE, 8920144CE, 8930144CE, 8920263CE, 8930263CE, 8921033CE, 8931033CE, 8920265CE, 8930265CE, 8921036CE, 8931036CE, 8921049CE, 8931049CE, 8920264CE, 8930264CE, 8921013CE, 8931013CE, 8920216CE, 8930216CE, 8921032CE, 8931032CE, 8920266CE, 8930266CE, 8920268CE, 8930268CE, 8920132CE, 8930132CE, 8921035CE, 8931035CE, 8920037CE, 8930037CE, 8920277CE, 8930277CE, 8920085CE, 8930085CE, 8920086CE, 8930086CE, 8921068CE, 8931068CE, 8921067CE, 8931067CE, 8921066CE, 8931066CE, 8920698CE, 8930698CE, 8920959CE, 8930959CE, 8920269CE, 8930269CE, 8920270CE, 8930270CE, 8920271CE, 8930271CE, 8920278CE, 8930278CE, 8920279CE, 8930279CE, 8921044CE, 8931044CE, 8921045CE, 8931045CE, 8920273CE, 8930273CE, 8920262CE, 8930262CE, 8920123CE, 8930123CE, 8921031CE, 8931031CE, 8920274CE, 8930274CE, 8921073, 8931073, 8920142, 8930142, 8920034, 8930034, 8920046, 8930046, 8921074, 8931074, 8920094, 8930094, 8921089, 8931089, 8921090, 8931090, 8930100, 8930070, 8930255, 8920809, 8930809, 8910809, 8940809, 8910042, 8920042, 8930042, 8940042, 8911097, 8921097, 8931097, 8941097, 8929994, 8939994, 8919994, 8949994, 8920869, 8930869, 8920871, 8930871, 8920870, 8930870, 8910901, 8920901, 8930901, 8920899, 8930899, 8921052, 8931052

Relevant identified uses of the substance or mixture and uses advised against

Identified uses

For In Vitro	Diagnostic Use
8920007	APC Mouse anti-human CD19
8920012	CD4/CD8/CD3 mouse anti-human
8920015	PE-Cy7 Mouse anti-human CD19
8920016	FITC Mouse anti-human CD19
8920017	PE Mouse anti-human CD19
8920018	PE Mouse anti-human CD1a
8920022	FITC Mouse anti-human CD2
8920023	PE Mouse anti-human CD2
8920036	PE Mouse anti-human CD7 FITC Mouse anti-human CD10
8920043 8920045	APC Mouse anti-human CD10
8920043	PE Mouse anti-human CD11b
8920049	APC Mouse anti-human CD11b
8920050	PE Mouse anti-human CD11c
8920053	PE Mouse anti-human CD13
8920054	PE-Cyanine 7 Mouse anti-human CD13
8920064	FITC Mouse anti-human CD16
8920070	FITC Mouse anti-human CD20
8920084	PE Mouse anti-human CD25
8920085	APC Mouse anti-human CD25
8920086	PE-Cyanine 7 Mouse anti-human CD25
8920100	PE Mouse anti-human CD34
8920108	FITC Mouse anti-human CD38
8920109	PE Mouse anti-human CD38
8920119	PE Mouse anti-human CD64
8920120	FITC Mouse anti-human CD71
8920123	PE Mouse anti-human CD79a
8920130	PE Mouse anti-human CD117
8920132	PE-Cyanine 7 Mouse anti-human CD117
8920144	APC Mouse anti-human HLA-DR
8920158	FITC Mouse anti-human ZAP-70 PE Mouse anti-human CD5
8920200 8920216	APC-Cyanine 7 Mouse anti-human HLA-DR
8920230	APC Mouse anti-human CD5
8920248	APC Mouse anti-human CD61
8920249	FITC Mouse anti-human CD15
8920255	PE Mouse anti-human CD22
8920261	FITC Mouse anti-human MPO
8920262	APC Mouse anti-human CD79a
8920263	PE-Cyanine 7 Mouse anti-human CD3
8920264	APC-Cyanine 7 Mouse anti-human CD45
8920265	APC-Cyanine 7 Mouse anti-human CD8
8920266	PE-Cyanine 7 Mouse anti-human CD23
8920267	APC-Cyanine 7 Mouse anti-human CD36
8920268	APC-Cyanine 7 Mouse anti-human CD38
8920269	PE-Cyanine 7 Mouse anti-human CD45RA
8920270	PE Mouse anti-human CD45RO
8920271	APC Mouse anti-human CD45RO
8920272	FITC Mouse anti-human CD62P
8920273	PE Mouse anti-human CD69
8920274	PE Mouse anti-human CD127
8920276	FITC Mouse anti-human CD14 APC Mouse anti-human CD14
8920277 8920278	APC Mouse anti-numan CD14 APC Mouse anti-human CD56
8920279	APC-Cyanine 7 Mouse anti-human CD56
8920279	PE-Cyanine 7 Mouse anti-human CD33
8920282	APC Mouse anti-human CD33
8920331	PE-Cyanine 7 Mouse anti-human CD11c
8920959	FITC Mouse anti-human CD45RA

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8921013	PerCP-Cyanine 5.5 Mouse anit-human CD45
8921014	FITC Mouse anti-human CD45
8921015	PerCP-Cyanine 5.5 Mouse anti-CD3
8921016	FITC Mouse anti-human CD3
8921017	PerCP Mouse anti-human CD45
8921018 8921019	FITC Mouse anti-human CD4 APC Mouse anti-human CD4
8921019	
8921020	PE-Cyanine 7 Mouse anti-human CD4 PE Mouse anti-human CD4
8921021	PE Mouse anti-human CD8
8921023	FITC Mouse anti-human CD8
8921024	PE-Cyanine 7 Mouse anti-human CD8
8921025	APC Mouse anti-human CD8
8921029	APC-Cyanine7 Mouse anti-human CD2
8921030	PerCP-Cyanine5.5 Mouse anti-human CD33
8921031	APC-Fire [™] 750 Mouse anti-human CD117
8921032	APC-Fire [™] 750 Mouse anti-human HLA-DR
8921033	APC-Fire [™] 750 Mouse anti-human CD3
8921034	PerCP-Cyanine5.5 Mouse anti-human CD4
8921035	PE-Cyanine7 Mouse anti-human CD7
8921036	APC-Fire™750 Mouse anti-human CD10
8921037	APC Mouse anti-human CD13
8921042	PE Mouse anti-human CD23 APC Mouse anti-human CD36
8921043 8921044	PE-Cyanine 7 Mouse anti-human CD56
8921045	PE-Dazzle TM 594 Mouse anti-human CD56
8929995	PE Mouse anti-human CD59
8929996	FITC Mouse anti-human CD14
8929997	PE Mouse anti-human CD64
8929998	PerCP Mouse anti-human CD45
8929999	APC Mouse anti-human HLA-DR
8930007	APC Mouse anti-human CD19
8930012	CD4/CD8/CD3 mouse anti-human
8930015	PE-Cyanine 7 Mouse anti-human CD19
8930016	FITC Mouse anti-human CD19
8930017	PE Mouse anti-human CD19
8930018	PE Mouse anti-human CD1a
8930022 8930023	FITC Mouse anti-human CD2 PE Mouse anti-human CD2
8930023	PE Mouse anti-human CD7
8930043	FITC Mouse anti-human CD10
8930045	APC Mouse anti-human CD10
8930048	PE Mouse anti-human CD11b
8930049	APC Mouse anti-human CD11b
8930050	PE Mouse anti-human CD11c
8930053	PE Mouse anti-human CD13
8930054	PE-Cyanine 7 Mouse anti-human CD13
8930064	FITC Mouse anti-human CD16
8930084	PE Mouse anti-human CD25
8930085	APC Mouse anti-human CD25
8930086	PE-Cyanine 7 Mouse anti-human CD25
8930108	FITC Mouse anti-human CD38 PE Mouse anti-human CD38
8930109 8930119	PE Mouse anti-human CD36 PE Mouse anti-human CD64
8930119	FITC Mouse anti-human CD71
8930123	PE Mouse anti-human CD79a
8930130	PE Mouse anti-human CD117
8930132	PE-Cyanine 7 Mouse anti-human CD117
8930144	APC Mouse anti-human HLA-DR
8930158	FITC Mouse anti-human ZAP-70

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8930200 PE Mouse anti-human CD5 8930216 APC-Cyanine 7 Mouse anti-human 8930230 APC Mouse anti-human CD5 8930248 APC Mouse anti-human CD61 8930249 FITC Mouse anti-human CD15	
8930230 APC Mouse anti-human CD5 8930248 APC Mouse anti-human CD61	
8930230 APC Mouse anti-human CD5 8930248 APC Mouse anti-human CD61	HLA-DR
0330243 I I I C MOUSE AIRFIUITIAN CD 13	
8930261 FITC Mouse anti-human MPO	
8930262 APC Mouse anti-human CD79a	
8930263 PE-Cyanine 7 Mouse anti-human (גחי
8930264 APC-Cyanine 7 Mouse anti-human	
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8930268 APC-Cyanine 7 Mouse anti-human	
8930269 PE-Cyanine 7 Mouse anti-human (JD45RA
8930270 PE Mouse anti-human CD45RO	
8930271 APC Mouse anti-human CD45RO	
8930272 FITC Mouse anti-human CD62P	
8930273 PE Mouse anti-human CD69	
8930274 PE Mouse anti-human CD127	
8930276 FITC Mouse anti-human CD14	
8930277 APC Mouse anti-human CD14	
8930278 APC Mouse anti-human CD56	
8930279 APC-Cyanine 7 Mouse anti-human	CD56
8930280 PE-Cyanine 7 Mouse anti-human (
8930282 APC Mouse anti-human CD33	
8930331 PE-Cyanine 7 Mouse anti-human (CD11c
8930959 FITC Mouse anti-human CD45RA	35110
8931013 PerCP-Cyanine 5.5 Mouse anit-hui	man CD45
8931014 FITC Mouse anti-human CD45	man CD45
	man CD2
8931015 PerCP-Cyanine 5.5 Mouse anti-hui 8931016 FITC Mouse anti-human CD3	man-CD3
8931018 FITC Mouse anti-human CD4	
8931019 APC Mouse anti-human CD4	DD 4
8931020 PE-Cyanine 7 Mouse anti-human (JD4
8931021 PE Mouse anti-human CD4	
8931022 PE Mouse anti-human CD8	
8931022 PE Mouse anti-human CD8 8931023 FITC Mouse anti-human CD8	
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8931022 PE Mouse anti-human CD8 8931024 PE-Cyanine 7 Mouse anti-human CD8 8931025 APC Mouse anti-human CD8 8931029 APC-Cyanine 7 Mouse anti-human 8931030 PerCP-Cyanine 5.5 Mouse anti-human 8931031 APC-Fire ™750 Mouse anti-human 8931032 APC-Fire ™750 Mouse anti-human 8931033 APC-Fire ™750 Mouse anti-human 8931034 PerCP-Cyanine 5.5 Mouse anti-human 8931035 PE-Cyanine 7 Mouse anti-human 8931036 APC-Fire ™750 Mouse anti-human 8931037 APC Mouse anti-human CD13 8931042 PE Mouse anti-human CD13 8931043 APC Mouse anti-human CD23 8931044 PE-Cyanine 7 Mouse anti-human 8931045 PE-Dazzle ™594 Mouse anti-human 8931046 PE-Dazzle ™594 Mouse anti-human 8931047 PE Mouse anti-human CD45 893999 FITC Mouse anti-human CD45 8939999 APC Mouse anti-human CD45 8939999 APC Mouse anti-human HLA-DR	CD2 nan CD33 n CD117 n HLA-DR CD3 nan CD4 cD7 CD10
8931022 PE Mouse anti-human CD8 8931024 PE-Cyanine 7 Mouse anti-human CD8 8931025 APC Mouse anti-human CD8 8931029 APC-Cyanine 7 Mouse anti-human 8931030 PerCP-Cyanine 5.5 Mouse anti-human 8931031 APC-Fire™750 Mouse anti-human 8931032 APC-Fire™750 Mouse anti-human 8931033 APC-Fire™750 Mouse anti-human 8931034 PerCP-Cyanine 5.5 Mouse anti-human 8931035 PE-Cyanine 7 Mouse anti-human 8931036 APC-Fire™750 Mouse anti-human 8931037 APC Mouse anti-human CD13 8931042 PE Mouse anti-human CD23 8931043 APC Mouse anti-human CD23 8931044 PE-Cyanine 7 Mouse anti-human 8931045 PE-Cyanine 7 Mouse anti-human 8931046 PE-Cyanine 7 Mouse anti-human 8931047 PE Mouse anti-human CD59 8939996 FITC Mouse anti-human CD54 8939997 PE Mouse anti-human CD64 8939998 PerCP Mouse anti-human CD45	CD2 nan CD33 n CD117 n HLA-DR CD3 nan CD4 ED7 CD10 CD56 n CD56

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8921068	APC-Cyanine7 Mouse anti-human CD28
8920698	PE-Cyanine7 Mouse anti-human CD41
8920185	FITC Mouse anti-human CD41
8931066	PE-Cyanine7 Mouse anti-human CD28
8931067	PE-Cyanine5 Mouse anti-human CD28
8931068	APC-Cyanine7 Mouse anti-human CD28
8930698	PE-Cyanine7 Mouse anti-human CD41
8930185	FITC Mouse anti-human CD41
8921054	APC-Cyanine7 Mouse anti-human CD13
8931054	APC-Cyanine7 Mouse anti-human CD13
8921050	PE-Cyanine5 Mouse anti-human CD7
8931050	PE-Cyanine5 Mouse anti-human CD7
8921049	PE-Cyanine5 Mouse anti-human CD10
8931049	PE-Cyanine5 Mouse anti-human CD10
8920037	APC Mouse anti-human CD7
8930037	APC Mouse anti-human CD7
8920702	APC-Cyanine7 Mouse anti-human CD42b
8920705	PE Mouse anti-human CD42b
8920796	APC Mouse anti-human CD58
8921051	PerCP-Cyanine5.5 Mouse anti-human CD71
8930702	APC-Cyanine7 Mouse anti-human CD42b
8930705	PE Mouse anti-human CD42b
8930796	APC Mouse anti-human CD58
8931051	PerCP-Cyanine5.5 Mouse anti-human CD71
8920005	PE Mouse anti-human CD16
8930005	PE Overing Mouse entir human CD56
8921057	PE -Cyanine5 Mouse anti-human CD56 PE -Cyanine5 Mouse anti-human CD56
8931057 8920161	PE Mouse IgG1
8930161	PE Mouse IgG1
8920091	APC Mouse anti-human CD27
8930091	APC Mouse anti-human CD27
8920567	APC-FireTM750 Mouse anti-human CD27
8930567	APC-FireTM750 Mouse anti-human CD27
8920092	PerCP-Cyanine5.5 Mouse anti-human CD27
8930092	PerCP-Cyanine5.5 Mouse anti-human CD27
8920012CE	
8930012CE	
8921017CE	
8931017CE	· ·
8921016CE	
8931016CE	Monoclonal Mouse anti-human CD3/FITC, Clone SK7
8921034CE	Monoclonal Mouse Anti-Human CD4/PerCP-Cyanine5.5, Clone SK3
8931034CE	Monoclonal Mouse Anti-Human CD4/PerCP-Cyanine5.5, Clone SK3
8921025CE	Monoclonal Mouse anti-human CD8/APC, Clone SK1
8931025CE	Monoclonal Mouse anti-human CD8/APC, Clone SK1
8921015CE	
8931015CE	
8921019CE	
8931019CE	· · · · · · · · · · · · · · · · · · ·
8921020CE	
8931020CE	
8921024CE	
8931024CE	
8921023CE	
8931023CE	
8920045CE	· ·
8930045CE	
8920015CE	
8930015CE	Monoclonal Mouse anti-human CD19/PE-Cyanine7, Clone HIB19

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8920007CE
            Monoclonal Mouse anti-human CD19/APC, Clone HIB19
            Monoclonal Mouse anti-human CD19/APC, Clone HIB19
8930007CE
8920016CE
            Monoclonal Mouse anti-human CD19/FITC, Clone HIB19
8930016CE
            Monoclonal Mouse anti-human CD19/FITC, Clone HIB19
            Monoclonal Mouse anti-human CD19/PE, Clone HIB19
8920017CE
8930017CE
            Monoclonal Mouse anti-human CD19/PE, Clone HIB19
8920070CE
            Monoclonal Mouse anti-human CD20/FITC, Clone 2H7
            Monoclonal Mouse anti-human CD34/PE, Clone 581
8921091CE
8921014CE
            Monoclonal Mouse anti-human CD45/FITC, Clone HI30
8931014CE
            Monoclonal Mouse anti-human CD45/FITC, Clone HI30
            Monoclonal Mouse anti-human HLA-DR/APC, Clone L243
8920144CE
8930144CE
            Monoclonal Mouse anti-human HLA-DR/APC. Clone L243
8920263CE
            Monoclonal Mouse Anti-Human CD3/PE-Cyanine7, Clone UCHT1
8930263CE
            Monoclonal Mouse Anti-Human CD3/PE-Cyanine7, Clone UCHT1
8921033CE
            Monoclonal Mouse Anti-Human CD3/APC-Fire™750. Clone SK7
8931033CE
            Monoclonal Mouse Anti-Human CD3/APC-Fire™750, Clone SK7
            Monoclonal Mouse Anti-Human CD8/APC-Cyanine7, Clone SK1
8920265CE
            Monoclonal Mouse Anti-Human CD10/APC-Fire™750, Clone HI10a
8921036CE
            Monoclonal Mouse Anti-Human CD10/APC-Fire™750, Clone HI10a
8931036CE
8930265CE
            Monoclonal Mouse Anti-Human CD8/APC-Cyanine7, Clone SK1
8921049CE
            Monoclonal Mouse Anti-Human CD10/PE-Cyanine5, Clone HI10a
            Monoclonal Mouse Anti-Human CD10/PE-Cyanine5, Clone HI10a
8931049CE
8920264CE
            Monoclonal Mouse Anti-Human CD45/APC-Cyanine7, Clone HI30
8930264CE
            Monoclonal Mouse Anti-Human CD45/APC-Cyanine7, Clone HI30
            Monoclonal Mouse Anti-Human CD45/PerCP-Cyanine 5.5, Clone HI30
8921013CE
            Monoclonal Mouse Anti-Human CD45/PerCP-Cyanine5.5, Clone HI30
8931013CE
8920216CE
            Monoclonal Mouse Anti-Human HLA-DR/APC-Cyanine7, Clone L243
8930216CE
            Monoclonal Mouse Anti-Human HLA-DR/APC-Cyanine7, Clone L243
8921032CE
            Monoclonal Mouse Anti-Human HLA-DR/APC-Fire ™750, Clone L243
8931032CE
            Monoclonal Mouse Anti-Human HLA-DR/APC-Fire ™750, Clone L243
8920266CE
            Monoclonal Mouse Anti-Human CD23/PE-Cyanine7, Clone EBVCS-5
8930266CE
            Monoclonal Mouse Anti-Human CD23/PE-Cyanine7, Clone EBVCS-5
8920268CE
            Monoclonal Mouse Anti-Human CD38/APC-Cyanine7, Clone HB-7
8930268CE
            Monoclonal Mouse Anti-Human CD38/APC-Cyanine7, Clone HB-7
8920132CE
            Monoclonal Mouse Anti-Human CD117/PE-Cyanine7, Clone 104D2
            Monoclonal Mouse Anti-Human CD117/PE-Cyanine7, Clone 104D2
8930132CE
8921035CE
            Monoclonal Mouse Anti-Human CD7/PE-Cyanine7, Clone CD7-6B7
8931035CE
            Monoclonal Mouse Anti-Human CD7/PE-Cyanine7, Clone CD7-6B7
8920037CE
            Monoclonal Mouse Anti-Human CD7/APC, Clone CD7-6B7
8930037CE
            Monoclonal Mouse Anti-Human CD7/APC, Clone CD7-6B7
8920277CE
            Monoclonal Mouse Anti-Human CD14/APC, Clone M5E2
8930277CE
            Monoclonal Mouse Anti-Human CD14/APC, Clone M5E2
8920085CE
            Monoclonal Mouse Anti-Human CD25/APC, Clone M-A251
8930085CE
            Monoclonal Mouse Anti-Human CD25/APC, Clone M-A251
8920086CE
            Monoclonal Mouse Anti-Human CD25/PE-Cyanine7, Clone M-A251
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            Monoclonal Mouse Anti-Human CD25/PE-Cyanine7, Clone M-A251
8921068CE
            Monoclonal Mouse Anti-Human CD28/APC-Cyanine7, Clone CD28.2
            Monoclonal Mouse Anti-Human CD28/APC-Cyanine7, Clone CD28.2
8931068CE
            Monoclonal Mouse Anti-Human CD28/PE-Cvanine5. Clone CD28.2
8921067CE
            Monoclonal Mouse Anti-Human CD28/PE-Cyanine5, Clone CD28.2
8931067CE
8921066CE
            Monoclonal Mouse Anti-Human CD28/PE-Cyanine7, Clone CD28.2
8931066CE
            Monoclonal Mouse Anti-Human CD28/PE-Cyanine7, Clone CD28.2
8920698CE
            Monoclonal Mouse Anti-Human CD41/PE-Cyanine7, Clone HIP8
8930698CE
            Monoclonal Mouse Anti-Human CD41/PE-Cyanine7, Clone HIP8
8920959CE
            Monoclonal Mouse Anti-Human CD45RA/FITC, Clone HI100
8930959CE
            Monoclonal Mouse Anti-Human CD45RA/FITC, Clone HI100
8920269CE
            Monoclonal Mouse Anti-Human CD45RA/PE-Cyanine7, Clone HI100
8930269CE
            Monoclonal Mouse Anti-Human CD45RA/PE-Cyanine7, Clone HI100
8920270CE
            Monoclonal Mouse Anti-Human CD45R0/PE, Clone UCHL1
8930270CE
            Monoclonal Mouse Anti-Human CD45R0/PE, Clone UCHL1
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8920271CE
            Monoclonal Mouse Anti-Human CD45R0/APC, Clone UCHL1
            Monoclonal Mouse Anti-Human CD45R0/APC, Clone UCHL1
8930271CE
8920278CE
            Monoclonal Mouse Anti-Human CD56/APC, Clone 5.1H11
8930278CE
            Monoclonal Mouse Anti-Human CD56/APC, Clone 5.1H11
            Monoclonal Mouse Anti-Human CD56/APC-Cyanine7, Clone 5.1H11
8920279CE
8930279CE
            Monoclonal Mouse Anti-Human CD56/APC-Cyanine7, Clone 5.1H11
8921044CE
            Monoclonal Mouse Anti-Human CD56/PE-Cyanine7, Clone 5.1H11
8931044CE
            Monoclonal Mouse Anti-Human CD56/PE-Cyanine7, Clone 5.1H11
8921045CE
            Monoclonal Mouse Anti-Human CD56/PE-Dazzle™594, Clone 5.1H11
8931045CE
            Monoclonal Mouse Anti-Human CD56/PE-Dazzle™594, Clone 5.1H11
            Monoclonal Mouse Anti-Human CD69/PE. Clone FN50
8920273CE
8930273CE
            Monoclonal Mouse Anti-Human CD69/PE. Clone FN50
            Monoclonal Mouse Anti-Human CD79a/APC, Clone HM47
8920262CE
            Monoclonal Mouse Anti-Human CD79a/APC, Clone HM47
8930262CE
8920123CE
            Monoclonal Mouse Anti-Human CD79a/PE. Clone HM47
8930123CE
            Monoclonal Mouse Anti-Human CD79a/PE, Clone HM47
8921031CE
            Monoclonal Mouse Anti-Human CD117/APC-Fire™750, Clone 104D2
            Monoclonal Mouse Anti-Human CD117/APC-Fire™750, Clone 104D2
8931031CE
            Monoclonal Mouse Anti-Human CD127/PE, Clone A019D5
8920274CE
            Monoclonal Mouse Anti-Human CD127/PE, Clone A019D5
8930274CE
          Pacific Blue™ Mouse anti-human CD45
8921073
          Pacific Blue™ Mouse anti-human CD45
8931073
          FITC Mouse anti-human HLA-DR
8920142
          FITC Mouse anti-human HLA-DR
8930142
          PerCP-Cyanine 5.5 Mouse anti-human CD5
8920034
          PerCP-Cyanine5.5 Mouse anti-human CD5
8930034
8920046
          PE-Cyanine7 Mouse anti-human CD10
8930046
          PE-Cyanine7 Mouse anti-human CD10
8921074
          APC-Cyanine7 Mouse anti-human CD14
8931074
          APC-Cyanine7 Mouse anti-human CD14
8920094
          PE Mouse anti-human CD28
8930094
          PE Mouse anti-human CD28
8921089
          PE anti-human CD279(PD-1)
8931089
          PE anti-human CD279(PD-1)
8921090
          PE-Cyanine7 anti-human CD279
          PE-Cyanine7 anti-human CD279
8931090
8930100
          PE Mouse anti-human CD34
8930070
          FITC Mouse anti-human CD20
            Mouse anti-human CD22 (2 mL)
8930255
8920809
            PE Mouse anti-human CD62L
8930809
            PE Mouse anti-human CD62L
8910809
            PE Mouse anti-human CD62L
8940809
            PE Mouse anti-human CD62L
8910042
           PerCP-Cyanine5.5 anti-human CD8
           PerCP-Cyanine5.5 anti-human CD8
8920042
           PerCP-Cyanine5.5 anti-human CD8
8930042
           PerCP-Cyanine5.5 anti-human CD8
8940042
           Spark Violet 538 anti-human CD45
8911097
           Spark Violet 538 anti-human CD45
8921097
           Spark Violet 538 anti-human CD45
8931097
8941097
           Spark Violet 538 anti-human CD45
8929994
           FITC Mouse anti-human CD235a
8939994
           FITC Mouse anti-human CD235a
8919994
           FITC Mouse anti-human CD235a
8949994
           FITC Mouse anti-human CD235a
8920869
           PE Mouse anti-human CD81
8930869
           PE Mouse anti-human CD81
8920871
           PE-Dazzle594 anti-human CD81
8930871
           PE-Dazzle594 anti-human CD81
8920870
           PE-Cyanine7 Mouse anti-human CD81
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8930870	PE-Cyanine7 Mouse anti-human CD81
8910901	FITC Mouse anti-human CD9
8920901	FITC Mouse anti-human CD9
8930901	FITC Mouse anti-human CD9
8920899	APC Mouse anti-human CD9
8930899	APC Mouse anti-human CD9
8921052	APC Mouse anti-human CD99
8931052	APC Mouse anti-human CD99

Supplier/Manufacturer

: Agilent Technologies, Inc. 5301 Stevens Creek Blvd Santa Clara, CA 95051, USA 800-227-9770

Emergency telephone number (with hours of operation)

: CHEMTREC®: 1-800-424-9300

Section 2. Hazards identification

OSHA/HCS status

: While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.

Classification of the substance or mixture

Not classified.

GHS label elements

Signal word : No signal word.

Hazard statements : No known significant effects or critical hazards.

Precautionary statements

Prevention: Not applicable.Response: Not applicable.Storage: Not applicable.Disposal: Not applicable.

Other hazards

Hazards not otherwise

classified

: None known.

Hazards identified when

used

: No known significant effects or critical hazards.

Section 3. Composition/information on ingredients

Substance/mixture : Mixture

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

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Section 4. First aid measures

Description of necessary first aid measures

Eye contact : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower

eyelids. Check for and remove any contact lenses. Get medical attention if irritation

occurs.

Inhalation : Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get

medical attention if symptoms occur.

Skin contact : Flush contaminated skin with plenty of water. Remove contaminated clothing and

shoes. Get medical attention if symptoms occur.

Ingestion : Wash out mouth with water. If material has been swallowed and the exposed person is

conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

Most important symptoms/effects, acute and delayed

Potential acute health effects

Eye contact
 Inhalation
 No known significant effects or critical hazards.
 Skin contact
 No known significant effects or critical hazards.
 Ingestion
 No known significant effects or critical hazards.

Over-exposure signs/symptoms

Eye contact : No specific data.

Inhalation : No specific data.

Skin contact : No specific data.

Ingestion : No specific data.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician : Treat symptomatically. Contact poison treatment specialist immediately if large

quantities have been ingested or inhaled.

Specific treatments: No specific treatment.

Protection of first-aiders : No action shall be taken involving any personal risk or without suitable training.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing

media

: Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing media

: None known.

Specific hazards arising from the chemical

: In a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous thermal decomposition products

: No specific data.

Special protective actions for fire-fighters

: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Special protective equipment for fire-fighters

: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

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Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.

For emergency responders: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For nonemergency personnel".

Environmental precautions

: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods and materials for containment and cleaning up

Methods for cleaning up

: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Section 7. Handling and storage

Precautions for safe handling

Protective measures

Advice on general occupational hygiene

- Put on appropriate personal protective equipment (see Section 8).
- : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

None.

Biological exposure indices

No exposure indices known.

Appropriate engineering controls

Environmental exposure controls

- : Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
- Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual protection measures

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Section 8. Exposure controls/personal protection

Hygiene measures

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection

: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with sideshields.

Skin protection

Hand protection

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is

Body protection

Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Other skin protection

: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respiratory protection

Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

Appearance

Physical state : Liquid.

Color : Not available. : Not available. Odor : Not available. Odor threshold pН : Not available. **Melting point/freezing point** : 0°C (32°F) **Boiling point or initial** : 100°C (212°F)

range

Flash point : Not available. : Not available. **Evaporation rate** : Not applicable. **Flammability** Lower and upper explosion : Not available.

limit/flammability limit

boiling point and boiling

Vapor pressure

	Vapo	r Pressui	re at 20°C	Vapor pressure at 50°C			
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method	
water	17.5	2.3	-	92.258	12.3	-	

Not available. Relative vapor density : Not available. **Relative density**

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Section 9. Physical and chemical properties

Solubility(ies) : Media Result

water Soluble

Miscible with water

: Yes.

Partition coefficient: n-

octanol/water

: Not applicable.

Auto-ignition temperature

Not available.Not available.

Decomposition temperature Viscosity

: Dynamic (room temperature): Not available. Kinematic (room temperature): Not available. Kinematic (40°C (104°F)): Not available.

Particle characteristics

Median particle size : Not applicable.

Section 10. Stability and reactivity

Reactivity: No specific test data related to reactivity available for this product or its ingredients.

Chemical stability: The product is stable.

Possibility of hazardous

reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid : No specific data.

Incompatible materials : May react or be incompatible with oxidizing materials.

Hazardous decomposition

products

: Under normal conditions of storage and use, hazardous decomposition products should

not be produced.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Conclusion/Summary

[Product]

: Not available.

Skin corrosion/irritation

Conclusion/Summary

[Product]

: Not available.

Serious eye damage/eye irritation

Conclusion/Summary

[Product]

: Not available.

Respiratory corrosion/irritation

Conclusion/Summary

: Not available.

[Product]

Respiratory or skin sensitization

Skin

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Section 11. Toxicological information

Conclusion/Summary

[Product]

: Not available.

Respiratory

Conclusion/Summary

[Product]

: Not available.

Germ cell mutagenicity

Conclusion/Summary

[Product]

: Not available.

Carcinogenicity

Not available.

Conclusion/Summary

[Product]

: Not available.

Reproductive toxicity

Conclusion/Summary

[Product]

: Not available.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Information on the likely

routes of exposure

: Not available.

Potential acute health effects

Eye contact
 Inhalation
 No known significant effects or critical hazards.
 Skin contact
 No known significant effects or critical hazards.
 Ingestion
 No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact: No specific data.Inhalation: No specific data.Skin contact: No specific data.Ingestion: No specific data.

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure

Potential immediate : Not available.

effects

Potential delayed effects : Not available.

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Section 11. Toxicological information

Long term exposure

Potential immediate

effects

: Not available.

Potential delayed effects : Not available.

Potential chronic health effects

Conclusion/Summary

[Product]

: Not available.

General : No known significant effects or critical hazards.
 Carcinogenicity : No known significant effects or critical hazards.
 Mutagenicity : No known significant effects or critical hazards.
 Reproductive toxicity : No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

N/A

Section 12. Ecological information

Toxicity

Conclusion/Summary

[Product]

: Not available.

Persistence and degradability

Conclusion/Summary

[Product]

: Not available.

Bioaccumulative potential

Not available.

Mobility in soil

Soil/Water partition

coefficient

: Not available.

Other adverse effects : No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

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Section 14. Transport information

DOT / TDG / Mexico / IMDG / : Not regulated.

IATA

Special precautions for user : Transport within user's premises: always transport in closed containers that are

upright and secure. Ensure that persons transporting the product know what to do in the

event of an accident or spillage.

Transport in bulk according : Not available.

to IMO instruments

Section 15. Regulatory information

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

U.S. Federal regulations

TSCA 12(b) - Chemical export notification

Not applicable.

Clean Air Act Section 112

: Not listed

(b) Hazardous Air **Pollutants (HAPs)**

Clean Air Act Section 602

: Not listed

Class I Substances

Clean Air Act Section 602

: Not listed

Class II Substances

DEA List I Chemicals

: Not listed

(Precursor Chemicals)

DEA List II Chemicals

: Not listed

(Essential Chemicals)

SARA 302/304

Composition/information on ingredients

			SARA 302 TPQ		SARA 304 RQ	
Name	%	EHS	(lbs)	(gallons)	(lbs)	(gallons)
Sodium azide	≤0.1	Yes.	500	-	1000	-

SARA 304 RQ : 1111111.1 lbs / 504444.4 kg

SARA 311/312

: Not applicable. Classification Composition/information on ingredients

No products were found.

State regulations

Massachusetts : None of the components are listed. **New York** : None of the components are listed. **New Jersey** : None of the components are listed. **Pennsylvania** : None of the components are listed.

California Prop. 65

This product does not require a Safe Harbor warning under California Prop. 65.

International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals

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Section 15. Regulatory information

Not listed.

Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

Inventory list

Australia : Not determined.

Canada : Not determined.

China : All components are listed or exempted.

Japan : Japan inventory (CSCL): Not determined.

Japan inventory (ISHL): Not determined.

New Zealand : Not determined.
Philippines : Not determined.
Republic of Korea : Not determined.

Taiwan : All components are listed or exempted.

Thailand : Not determined.

Turkey : Not determined.

United States : All components are active or exempted.

Viet Nam : Not determined.

Section 16. Other information

Procedure used to derive the classification

Classification	Justification		
Not classified.			

History

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Key to abbreviations : ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor DOT = Department of Transportation

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

IMO = International Maritime Organization LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973

as modified by the Protocol of 1978. ("Marpol" = marine pollution)

N/A = Not available

SGG = Segregation Group

TDG = Transportation of Dangerous Goods

UN = United Nations

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Antibodies Reagent IVD

Section 16. Other information

▼ Indicates information that has changed from previously issued version.

Notice to reader

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