

HLA TRACE™

Assays for LOH MONITORING



HLA group	QTRACE®	DigitalTRACE™	Name	Allele Subgroup
HLA A	211279	811279	HLA Assay H104	A*01:01 // *36:01
	211284	N/A	HLA Assay H109	A*02:01/02/03/07
	211319	811319	HLA Assay H120	A*03
	211280	811280	HLA Assay H105	A*11:01/02
	211078	811078	HLA Assay H005	A*23:01
	211290	811290	HLA Assay H110	A*24:02/03/07/10/20/33
	211080	811080	HLA Assay H007	A*26:01/08 (not: *26:03)
	211281	811281	HLA Assay H106	A*29
	211292	811292	HLA Assay H112	A*30:01
	211293	811293	HLA Assay H113	A*31
	211081	N/A	HLA Assay H009	A*32:01
	211291	811291	HLA Assay H111	A*33
HLA B	211296	811296	HLA Assay H114	B*13 // *15:01
	211083	811083	HLA Assay H017	B*27:02-08
	211297	811297	HLA Assay H115	B*40:01 // *48:01/03
	211130	N/A	HLA Assay H020	B*40:02/05/06/08/27
	211300	811300	HLA Assay H118	B*44:02 // *45:01
	211301	N/A	HLA Assay H119	B*44:03
	211298	811298	HLA Assay H116	B*46:01
	211299	811299	HLA Assay H117	B*54/55 // *07:02/06
	211085	811085	HLA Assay H022	B*57:01-03 // *15:16/17
	211134	811134	HLA Assay H103	B*57/58 // *15:16/17
HLA C	211282	811282	HLA Assay H107	C*03:02/03/04/05/06
	211087	811087	HLA Assay H025	C*03:03-06
	211283	811283	HLA Assay H108	C*04:01
	211088	811088	HLA Assay H028	C*06:02 // *18
	211131	N/A	HLA Assay H029	C*07:01/02/04/06/18
HLA DRB1	211091	811091	HLA Assay H036	DRB1*07:01
	211092	811092	HLA Assay H038	DRB1*09:01
	211093	811093	HLA Assay H039	DRB1*11:01-04/06/09-12/15/17/19
	211094	N/A	HLA Assay H041	DRB1*13:02/03/05/07/12/14/15/20 // *03:02, *08:01-03, *11:01, *14:02
HLA DQB1	211095	811095	HLA Assay H043	DQB1*02:01-03
	211096	811096	HLA Assay H045	DQB1*03:02/05 (DQ8) // *02:01/02
HLA DPB1	211132	N/A	HLA Assay H101	DPB1*01/03/06/09/10/11/13/14/17/18/20/26/104
	211133	811133	HLA Assay H102	DPB1*02/04/05/23/105
	211098	811098	HLA Assay H051	DPB1*04:02
	211099	811099	HLA Assay H052	DPB1*06:01 // *17:01, *20:01
	211100	811100	HLA Assay H053	DPB1*09:01 // *17:01
	211101	811101	HLA Assay H054	DPB1*11:01