

MICA Reference Panel



International
Histocompatibility
Working Group

IHWG No.	Local Designation	2017 NGS typing		Original typing*	
		MICA Allele 1	MICA Allele 2	MICA Allele 1	MICA Allele 2
IHW09003	KAS116	006			
IHW09005	HOM2	007:01		026	
IHW09007	DEM	017			
IHW09008	D0208915	018:01			
IHW09009	KAS011	010:01			
IHW09012	WJR076	017		002:01	017
IHW09014	MGAR	008:04		00801	
IHW09015	WT24	007:01			
IHW09016	RML	009:01			
IHW09019	DUCAF	001			
IHW09029	WT51	019:01			
IHW09032	BSM	010:01			
IHW09035	JBUSH	<i>002:01</i>			
IHW09037	Sweig	027			
IHW09040	BM15	004			
IHW09041	J0528239	016			
IHW09050	MOU	004			
IHW09052	DBB	017			
IHW09058	OMW	015			
IHW09062	WDV	002:01		00201	023
IHW09070	LUY	049		00901	049
IHW09075	DKB	008:04		00801	028
IHW09079	LWAGS	011			
IHW09080	EHM	<i>002:01</i>	009:01		
IHW09085	EJ32B	001			
IHW09092	BM92	007:01			
IHW09105	FPAF	016			
IHW09106	MANIKA	009:02			
IHW09107	LKT3	012:01			
IHW09108	CAR, ML	002:01	012:01	032	
IHW09141	HOKKAIDO	012:01			
IHW09215	M7	041	046		
IHW09219	WEWAK1	019:01	033		
IHW09300	LS40	007:01	008:04	037	
IHW09460	FH71	030	008:04		
IHW09380	FH6	007:01	008:02		
IHW09267	LEO23	008:01:02	029		
IHW09382	FH8	007:01	043		
IHW09051	PITOUT	004		003	

MICA Alleles Represented (n=26)			
001	008:04	016	033
002:01	009:01	017	041
004	009:02	018:01	043
006	010:01	019:01	046
007:01	011	027	049
008:01:02	012:01	029	
008:02	015	030	

Italic: 002:01 is ambiguous with 068

Bold: 2017 typing is different than original typing

*only discrepant alleles shown