

Subject: Notification of removing typing transformation (MACD to G Group)

When **MatchSource**[®] was released, a feature was included to transform how allele codes (MAC Designations) are displayed. As a result, when all the alleles in an allele code are also in one G group, the typing shown and used for matching is transformed to that G group, e.g., lab reported: A*01:BMMP; typing transformation displayed in **MatchSource** as G group: A*01:01:01G.

What is changing?

We are removing typing transformation to eliminate confusion. When you enter a typing with an allele code, that code will remain in **MatchSource**[®]. This will apply to patients, donors, and cords.

When will the change happen?

Typing transformation (MACD to G Group) will be removed on July 31st. This will only impact the entries after the release date; historical entries will not change. A tool to decode/match an allele code to a G group will be provided in a future release of **MatchSource**[®].

Current display: Typing A*01:BMMP displayed as G group: A*01:01:01G

← Patient Detail

Phenotype 1 (Actual) Local ID ADULT TC ID 5

Age	Sex	ABO/RhD	CMV	A	B	C	DRB1	DQB1
29	F	B+	Positive	01:01:01G 31:01	08:01 44:03	07:01:01G 16:01	04:01 07:01	03:01 03:03

More Details

Demographics Case Info **HLA History**

			Preferred Test Result				
			A	B	C	DRB1	DQB1
			01:01:01G 31:01	08:01 44:03	07:01:01G 16:01	04:01 07:01	03:01 03:03

HLA History

Reporting Date	Typing Date	Requested By	Submitted By	Test Reason	A	B	C	DRB1	DQB1
JAN 10 2014	JAN 09 2013	543		Initial (Correction)					03:01 03:03
JAN 02 2014	JAN 02 2013	543		Confirmatory	01:BMMP 31:01	08:01 44:03	07:WTR 16:01	04:01 07:01	03:01 03:02
JAN 09 2013	JAN 09 2013			Unknown	01:BMMP 31:01	08:01 44:03	07:WTR 16:01	04:01 07:01	03:01 03:03

Future display: A*01:BMMP displayed as A*01:BMMP

← Patient Detail

Phenotype 1 (Actual) Local ID ADULT TC ID 5

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