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101.123-24/06 – including *Taq* polymerase 101.123-24u/06u – without *Taq* polymerase

Lot No.: 1E2

Olerup SSP® DRB5

Product number: 101.123-24/06 – including *Taq* pol.

101.123-24u/06u - without *Tag* pol.

Lot number: 1E2

Expiry date: 2019-02-01

Number of tests: 24 test – Product No. 101.123-24/24u

6 tests - Product No. 101.123-06/06u

Number of wells per test: 15+1

Changes compared to the previous DRB5 Lot (79Y):

Well	5'-primer	3'-primer	rationale
3	-	Modified	3'-primer modified for improved HLA-specific amplification.
7	Added	-	5'-primer added for the DRB5*01:17 allele.
8	-	Added	3'-primer added from well 14 for the DRB5*01:09 allele.
9	Added	Added	Primer pair added for the DRB5*01:16 allele.
11	-	Added	3'-primer added from well 14 for the DRB5*01:14 allele.
13	Added	Added	Primer pair added for the DRB5*01:18 allele.
14	Removed, Added	Moved, Added	Primer pair added for the DRB5*02:07 allele, 3'-primers moved to well 8 and 11.

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

DRB5*01:01:01 to DRB5*01:18 and DRB5*02:02 to DRB5*02:07, i.e. all the currently recognized DRB5 alleles¹, give rise to unique amplification patterns, www.ebi.ac.uk/imgt/hla, 2016-April-15, release 3.24.0.

RESOLUTION IN DRB5 HOMOZYGOTES:

Good.

INFLUENCE ON THE INTERPRETATION OF DRB5 SUBTYPINGS BY NON-DRB5 ALLELES: None frequently occurring.

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No comments received.



¹Alleles that have been deleted from or renamed in the official WHO HLA Nomenclature up to and including the last IMGT/HLA database release can be retrieved from web page http://hla.alleles.org/alleles/deleted.html.