OLERUPSSP®

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101.121-24/04 – including *Taq* polymerase 101.121-24u/04u– without *Taq* polymerase

Lot No.: **73Y**

Olerup SSP® DRB3

Product number: 101.121-24/04 – including *Taq* pol.

101.121-24u/04u - without *Taq* pol.

Lot number: 73Y

Expiry date: 2018-February-01

Number of tests: 24 tests – Product No. 101.121-24/24u

4 tests - Product No. 101.121-04/04u

Number of wells per test: 31+1

Changes compared to the previous DRB3 Lot (34X):

Well	5'-primer	3'-primer	rationale
31	-	Added	3'-primer added for the DRB3*01:16 allele.
32	-	-	Updated negative control

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

DRB3*01:01 to DRB3*01:16, DRB3*02:01 to DRB3*02:29N and DRB3*03:01 to DRB3*03:03, i.e. all the currently recognized DRB3¹ alleles, give rise to unique amplification patterns; www.ebi.ac.uk/imgt/hla, 2015-April-17, release 3.20.0.

The DRB3 subtyping kit cannot distinguish the silent mutations in the DRB3*01:01:02:01 to 01:01:05 alleles, the DRB3*02:02:01:01 to 02:02:05 alleles or the DRB3*03:01:01 to 03:01:03 alleles.

RESOLUTION IN DRB3 HOMOZYGOTES:

Good.

INFLUENCE ON THE INTERPRETATION OF DRB3 SUBTYPINGS BY NON-DRB3 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.