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

Lot No.: **71M** 

## Olerup SSP® DRB3

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

101.121-24u/04u – without *Taq* pol.

Lot number: 71M

Expiry date: 2014-March-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: 30

Changes compared to the previous DRB3 Lot (82K):

Well	5'-primer	3'-primer	rationale
1	-	Added	Increased yield of specific PCR product.
7	-	Added	3'-primer added for the DRB3*01:15 allele.
16	Moved	Moved	Primer pair moved to well 29.
25	-	Added	3'-primer added for the DRB3*02:26 allele.
28	New	New	New primer pair for the DRB1*02:27 allele.
29	Added	Added	Primer pair from well 16.
30	New	New	New primer pair for the DRB1*02:28 allele.

THE NUMBER OF WELLS is increased from 27 to 30.

## **ALLELE COVERAGE:**

DRB3\*01:01 to DRB3\*01:15, DRB3\*02:01 to DRB3\*02:28 and DRB3\*03:01 to DRB3\*03:03, i.e. all the currently recognized DRB3 alleles, give rise to unique amplification patterns; <a href="https://www.ebi.ac.uk/imgt/hla">www.ebi.ac.uk/imgt/hla</a>, 2011-July-14, release 3.5.0.

## **RESOLUTION IN DRB3 HOMOZYGOTES:**

Very 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.

