

Olerup SSP[®] DRB3

Product number: 101.121-24/04 – including *Taq* pol.
101.121-24u/04u – without *Taq* pol.
Lot number: 94S
Expiry date: 2016-April-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: 32

CHANGES COMPARED TO THE PREVIOUS DRB3 LOT (52R):

Well	5'-primer	3'-primer	rationale
31	Added	Added	Primer added from well 32.
32	Added, moved	Added, moved	Primer pair added for resolution of the DRB3*02:02:01:01-02:02:05 and DRB1*14:141 alleles, primer pair moved to well 31.

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

DRB3*01:01 to DRB3*01:15, DRB3*02:01 to DRB3*02:29N and DRB3*03:01 to DRB3*03:03, i.e. all the currently recognized DRB3 alleles, give rise to unique amplification patterns; www.ebi.ac.uk/imgt/hla, 2013-July-25, release 3.13.1.

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.