Olerup SSP[®] DRB5

Product number:	101.123-24/06 – including <i>Taq</i> pol.
	101.123-24u/06u – without <i>Taq</i> pol.
Lot number:	36F
Expiry date:	2010-November-01
Number of tests:	24 test – Product No. 101.123-24
	6 tests – Product No. 101.123-06
Number of wells per test:	16

CHANGES COMPARED TO THE PREVIOUS DRB5 LOT (28E):

Well	5'-primer	3'-primer	rationale
6	Modified	-	Modified 5'-primer to decrease primer dimer formation.

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

DRB5*0101 to DRB5*0113 and DRB5*0202 to DRB5*0205, i.e. all the currently recognized DRB5 alleles, give rise to unique amplification patterns¹; <u>www.ebi.ac.uk/imgt/hla</u>, 2008-October-10, release 2.23.0.

¹The DRB5*0112 and DRB1*0907 alleles will give rise to identical amplification patterns. These two alleles can be distinguished by e.g. the DR low resolution primer set.

RESOLUTION IN DRB5 HOMOZYGOTES:

Excellent.

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

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No comments received.

