101.113-24/04 – including *Taq* polymerase 101.113-24u/04u – without *Taq* polymerase

Lot No.: **36E**

Olerup SSP® DRB1*03

Product number: 101.113-24/04 – including *Taq* pol.

101.113-24u/04u – without *Taq* pol.

Lot number: 36E

Expiry date: 2010-March-01

Number of tests: 24 tests – Product No. 101.113-24

4 tests - Product No. 101.113-04

Number of wells per test: 29

Changes compared to the previous DRB1*03 Lot (X31):

Well	5'-primer	3'-primer	rationale
2	-	Removed	Primer moved to new vial 26.
18	-	Modified	Primer modified for the DRB1*030104 allele.
19	Exchanged	-	Primer exchanged for less primer dimer formation tendency.
25	New	New	New primer pair for the DRB1*0332 allele.
26	New	New	Primer pair from vial 2.
27	New	New	New primer pair for the DRB1*0334 allele.
28	New	New	New primer pair for the DRB1*0336 allele.
29	New	New	New primer pair for the DRB1*0339 allele.

THE NUMBER OF WELLS has been increased from 24 to 29.

ALLELE COVERAGE:

DRB1*0301 to DRB1*0339, i.e. all the currently recognized DRB1*03 alleles, give rise to unique amplification patterns; www.ebi.ac.uk/imgt/hla, 2008-January-11, release 2.20.0.

RESOLUTION IN DRB1*03 HOMOZYGOTES:

The DRB1*0301,0301, DRB1*0301,0302 and DRB1*0302,0302 genotypes all give rise to unique amplification patterns.

INFLUENCE ON THE INTERPRETATION OF DRB1*03 SUBTYPINGS BY NON-DRB1*03 ALLELES:

Most frequently encountered DRB1*03,11; DRB1*03,13 and DRB1*03,14 genotypes give rise to unique amplification patterns.

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No comments received.