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101.541-06 – including *Taq* polymerase 101.541-06u – without *Taq* polymerase

Lot No.: **98F** 

## Olerup SSP® HLA-B\*37

Product number: 101.541-06 – including *Taq* polymerase

101.541-06u – without *Taq* polymerase

Lot number: 98F

Expiry date: 2011-July-01

Number of tests: 6 Number of wells per test: 16

### CHANGES COMPARED TO THE PREVIOUS HLA-B\*37 LOT (53E):

Well	5'-primer	3'-primer	rationale
8	-	Exchanged	Exchanged 3'-primer for increased specificity
			of specific primer pair.
9	Exchanged	Exchanged	Exchanged primer pair for the B*3708 allele.
10	Removed,	Removed,	Primer pair for the B*3708 allele removed,
	added	added	new primer pair for the B*3714 allele.

THE NUMBER OF WELLS is unchanged.

#### **ALLELE COVERAGE:**

B\*3701 to B\*3714, i.e. all the currently recognized HLA-B\*37 alleles, give rise to unique amplification patterns; <a href="www.ebi.ac.uk/imgt/hla">www.ebi.ac.uk/imgt/hla</a>, 2009-May-11, release 2.25.2.

#### RESOLUTION IN HLA-B\*37 HOMO- AND HETEROZYGOTES:

The B\*3701,3701 genotype gives rise to a unique amplification pattern.

# INFLUENCE ON THE INTERPRETATION OF HLA-B\*37 SUBTYPINGS BY NON-HLA-B\*37 ALLELES:

None frequently occurring.

#### MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No suggestions received.