Olerup SSP[®] HLA-B*37

Product number:	101.541-06 – including <i>Taq</i> polymerase
	101.541-06u – without <i>Taq</i> polymerase
Lot number:	53E
Expiry date:	2010-July-01
Number of tests:	6
Number of wells per test:	16

CHANGES COMPARED TO THE PREVIOUS HLA-B*37 LOT (X71):

Well	5'-primer	3'-primer	rationale
1	Modified	-	Increased specificity of specific primer pair.
3	Added	Added	Primer pair added for the B*3713 allele.
4	Modified	Added	Primer added for the B*3713 allele.
5	-	Modified	Primer modified for the B*370102 allele.
6	Modified	-	Increased specificity of specific primer pair.
8	Exchanged	-	Increased specificity of specific primer pair.
15	Modified	-	Increased specificity of specific primer pair.

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

B*3701 to B*3713, i.e. all the currently recognized HLA-B*37 alleles, give rise to unique amplification patterns; www.ebi.ac.uk/imgt/hla, 2008-April-08, release 2.21.0.

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.

