

Olerup SSP® HLA-B*37

Product number: 101.541-06 – including *Taq* polymerase
101.541-06u – without *Taq* polymerase
Lot number: 53M
Expiry date: 2014-April-01
Number of tests: 6
Number of wells per test: 24

CHANGES COMPARED TO THE PREVIOUS HLA-B*37 LOT (72K):

Well	5'-primer	3'-primer	rationale
2	Added	Added	Primer pair added for the B*37:28 allele, exchanged positive control primer pair.
10	-	Added	Primer added for the B*37:26 allele.
13	-	Added	Increased yield of HLA-specific PCR product.
21	-	Added	Primer added for the B*37:27 allele.
24	New	New	New primer pair for the B*37:29 allele.

THE NUMBER OF WELLS is increased from 23 to 24.

ALLELE COVERAGE:

B*37:01 to B*37:29, i.e. all the currently recognized HLA-B*37 alleles, give rise to unique amplification patterns; www.ebi.ac.uk/imgt/hla, 2011-April-08, release 3.4.0.

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

The B*37:01,37:01 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.