

Olerup SSP[®] HLA-B*38

Product number: 101.565-12 – including *Taq* polymerase
101.565-12u – without *Taq* polymerase
Lot number: 45E
Expiry date: 2010-April-01
Number of tests: 12
Number of wells per test: 16

CHANGES COMPARED TO THE PREVIOUS HLA-B*38 LOT (X39):

Well	5'-primer	3'-primer	rationale
8	-	Added	Primer added for the 3815 allele, and exchange of control primer to decrease the formation of primer dimer artefacts.
10	Added	-	Primer added for the B*3816 allele.
13	-	-	Exchange of control primer pair
16	Added	Added	Primer pair added for the B*3817 allele.

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

B*3801 to B*3817 i.e. all the currently recognized HLA-B*38 alleles, give rise to unique amplification patterns; www.ebi.ac.uk/imgt/hla, 2008-April-08, release 2.21.0.

RESOLUTION IN HLA-B*38 HOMO- AND HETEROZYGOTES:

The B*3801,3801, B*3801,3802 and B*3802,3802 genotypes give rise to unique amplification patterns.

INFLUENCE ON THE INTERPRETATION OF HLA-B*38 SUBTYPINGS BY NON-HLA-B*38 ALLELES:

None frequently occurring.

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No suggestions received.