

Lot No.: **48G**

Olerup SSP[®] HLA-A*32

Product number: 101.431-12 – including *Taq* polymerase
101.431-12u – without *Taq* polymerase
Lot number: 48G
Expiry date: 2011-October-01
Number of tests: 12
Number of wells per test: 16

CHANGES COMPARED TO THE PREVIOUS HLA-A*32 LOT (99E):

Well	5'-primer	3'-primer	rationale
1	-	Modified	Increased yield of specific PCR product.
6	Added	Added	New primer pair for the A*3220 allele.
7	-	Added	New primer pair for the A*3217 allele.
8	Added	Added	New primer pair for the A*3219N allele.
10	-	Added	New primer pair for the A*3217 allele.
11	Added	Added, modified	New primer pair for the A*3220 allele, modified 3'-primer for increased specificity.
14	Added	Added, modified	New primer pair for the A*3218 allele, modified 3'-primer for increased specificity.
15	Added	Added	New primer pair for the A*3218 allele.

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

A*3201 to A*3220, i.e. all the currently recognized HLA-A*32 alleles, give rise to unique amplification patterns; www.ebi.ac.uk/imgt/hla, 2009-October-19, release 2.27.0.

RESOLUTION IN HLA-A*32 HOMO- AND HETEROZYGOTES:

The A*3201,3201 genotype gives rise to a unique amplification pattern.

INFLUENCE ON THE INTERPRETATION OF HLA-A*32 SUBTYPINGS BY NON-HLA-A*32 ALLELES:

None frequently occurring.

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No suggestions received.