Olerup SSP[®] HLA-A*68

Product number:	101.418-12/04 – including <i>Taq</i> pol.
	101.418-12u/04u – without <i>Taq</i> pol.
Lot number:	60E
Expiry date:	2010-June-01
Number of tests:	12 tests – Product No. 101.418-12
	4 tests – Product No. 101.418-04
Number of wells per test:	32

CHANGES COMPARED TO THE PREVIOUS HLA-A*68 LOT (X65):

Well	5'-primer	3'-primer	rationale
13	-	Modified	Increased specificity of specific primer pair.
14	Added	Added	Primer pair added for the A*6841 allele.
16	-	Added	Primer added for the A*6840 allele.
29	Added	Added	Primer pair added for the A*6842 allele.
32	Exchanged	-	Primer exchange to decrease primer dimer
			formation tencency.

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

A*6801 to A*6842, i.e. all the currently recognized HLA-A*68 alleles, give rise to unique amplification patterns; <u>www.ebi.ac.uk/imgt/hla</u>, 2008-April-08, release 2.21.0.

RESOLUTION IN HLA-A*68 HOMO- AND HETEROZYGOTES:

The A*6801,6801 genotype gives rise to a unique amplification pattern.

INFLUENCE ON THE INTERPRETATION OF HLA-A*68 SUBTYPINGS BY NON-HLA-A*68 ALLELES:

None frequently occurring.

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No comments received.