Olerup SSP[®] HLA-A*01

Product number:	101.411-24/06– including <i>Taq</i> pol.
	101.411-24u/06u – without <i>Taq</i> pol.
Lot number:	21G
Expiry date:	2011-September-01
Number of tests:	24 test – Product No. 101.411-24
	6 tests – Product No. 101.411-06
Number of wells per test:	30

CHANGES COMPARED TO THE PREVIOUS HLA-A*01 LOT (94E):

Well	5'-primer	3'-primer	rationale
24	-	Modified	Increased specificity of primer pair.
25	New	New	Primer pair added for the A*0131N allele.
26	New	New	Primer pair added for the A*0132 allele.
27	New	New	Primer pair added for the A*0133 allele.
28	New	New	Primer pair added for the A*0134N allele.
29	New	New	Primer pair added for the A*0135 allele.
30	New	New	Primer pair added for the A*0137 allele.

THE NUMBER OF WELLS has been increased from 24 to 30 wells.

ALLELE COVERAGE:

A*0101 to A*0137, i.e. all the currently recognized HLA-A*01 alleles, give rise to unique amplification patterns; <u>www.ebi.ac.uk/imgt/hla</u>, 2009-July-17, release 2.26.0.

RESOLUTION IN HLA-A*01 HOMO- AND HETEROZYGOTES:

The A*0101,0101, A*0101,0102 and A*0102,0102 genotypes give rise to unique amplification patterns.

INFLUENCE ON THE INTERPRETATION OF HLA-A*01 SUBTYPINGS BY NON-HLA-A*01 ALLELES:

None frequently occurring.

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No comments received.

