

Olerup SSP[®] HLA-A*25

Product number: 101.423-06 – including *Taq* polymerase
101.423-06u – without *Taq* polymerase
Lot number: 88K
Expiry date: 2013-June-01
Number of tests: 6
Number of wells per test: 10

CHANGES COMPARED TO THE PREVIOUS HLA-A*25 LOT (20G):

Well	5'-primer	3'-primer	rationale
3	-	Modified	Decreased primer dimer formation and increased specificity of specific primer pair.
11	New	New	New primer pair for the A*25:09 allele.
12	New	New	New primer pair for the A*25:10 allele.
13	New	New	New primer pair for the A*25:11 allele.
14	New	New	New primer pair for the A*25:12N allele.
15	New	New	New primer pair for the A*25:13 allele.

THE NUMBER OF WELLS is increased from 10 to 15.

ALLELE COVERAGE:

A*25:01 to A*25:13, i.e. all the currently recognized HLA-A*25 alleles, give rise to unique amplification patterns; www.ebi.ac.uk/imgt/hla, 2010-October-15, release 3.2.0.

RESOLUTION IN HLA-A*25 HOMO- AND HETEROZYGOTES:

Good.

INFLUENCE ON THE INTERPRETATION OF HLA-A*25 SUBTYPINGS BY NON-HLA-A*25 ALLELES:

None of importance.

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No modifications made.