

Olerup SSP[®] HLA-A*23

Product number: 101.421-06 – including *Taq* polymerase
101.421-06u – without *Taq* polymerase
Lot number: 27E
Expiry date: 2010-February-01
Number of tests: 6
Number of Wells per test: 22

CHANGES COMPARED TO THE PREVIOUS HLA-A*23 LOT (X44):

Tube	5'-primer	3'-primer	rationale
19	New	New	New primer pair for the A*2315 allele.
20	New	New	New primer pair for the A*2316 allele.
21	New	New	New primer pair for the A*2317 allele.
22	New	New	New primer pair for the A*2319Q allele.

THE NUMBER OF WELLS has been increased from 18 to 22.

ALLELE COVERAGE:

A*2301 to A*2319Q¹, i.e. all the currently recognized HLA-A*23 alleles, give rise to unique amplification patterns; www.ebi.ac.uk/imgt/hla, 2008-January-11, release 2.20.0.

¹The nucleotide sequence of the A*2318 allele is not yet retrievable.

RESOLUTION IN HLA-A*23 HOMO- AND HETEROZYGOTES:

The A*2301,2301 and A*2301,2317 genotypes give rise to identical amplification patterns.

INFLUENCE ON THE INTERPRETATION OF HLA-A*23 SUBTYPINGS BY NON-HLA-A*23 ALLELES:

None frequently occurring.

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No comments received.