

Lot No.: **37S**

Olerup SSP[®] HLA-A*25

Product number: 101.423-06 – including *Taq* polymerase
101.423-06u – without *Taq* polymerase
Lot number: 37S
Expiry date: 2015-November-01
Number of tests: 6
Number of wells per test: 16

CHANGES COMPARED TO THE PREVIOUS HLA-A*25 LOT (53N):

Well	5'-primer	3'-primer	rationale
16	New	New	New primer pair for the A*25:17 allele.

THE NUMBER OF WELLS has been increased from 15 to 16.

ALLELE COVERAGE:

A*25:01 to A*25:22, i.e. all the currently recognized HLA-A*25 alleles, will be amplified by the primers in the HLA-A*25 subtyping kit; www.ebi.ac.uk/imgt/hla, 2013-January-11, release 3.11.0.

The HLA-A*25 kit enables separation of the confirmed HLA-A*25 alleles as listed in the IMGT/HLA database. An HLA allele is listed as confirmed by IMGT/HLA if it has been sequenced by more than a single laboratory or from multiple sources.

The HLA-A*25 kit also enables identification of polymorphisms in exons outside of the region encoding the peptide binding domain and of null and alternatively expressed alleles.

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.