## Olerup SSP<sup>®</sup> HLA-A\*25

Product number:	101.423-06 – including <i>Taq</i> polymerase
	101.423-06u – without <i>Taq</i> polymerase
Lot number:	53N
Expiry date:	2014-October-01
Number of tests:	6
Number of wells per test:	15

CHANGES COMPARED TO THE PREVIOUS HLA-A\*25 LOT (88K): The HLA-A\*25 primer set is unchanged compared to the previous lot.

THE NUMBER OF WELLS is unchanged.

## ALLELE COVERAGE:

A\*25:01 to A\*25:16, i.e. all the currently recognized HLA-A\*25 alleles, will be amplified by the primers in the HLA-A\*25 subtyping kit<sup>1</sup>; www.ebi.ac.uk/imgt/hla. 2012-January-12, release 3.7.0.

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.

<sup>1</sup>The HLA-A\*25 primer set cannot separate the A\*25:15 and the A\*26:01:22 and 26:64 alleles. These alleles can be distinguished by the HLA-A low resolution kit and/or the HLA-A\*26 high resolution kit.

## **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.



