

Olerup SSP® HLA-A*36

Product number: 101.419-06 – including *Taq* polymerase
101.419-06u – without *Taq* polymerase
Lot number: 18S
Expiry date: 2016-May-01
Number of tests: 6
Number of wells per test: 7

CHANGES COMPARED TO THE PREVIOUS HLA-A*36 LOT (04R):

The primers of the wells detailed below have been exchanged, added or modified compared to the previous lot.

Well	5'-primer	3'-primer	rationale
4	Modified	-	Modified 5'-primer, for increased yield of HLA-specific PCR product.

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

A*36:01 to A*36:05, i.e. all the currently recognized HLA-A*36 alleles, will be amplified by the primers in the HLA-A*36 subtyping kit; www.ebi.ac.uk/imgt/hla, 2013-July-25, release 3.13.1.

The HLA-A*36 kit enables separation of the confirmed HLA-A*36 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*36 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*36 HOMO- AND HETEROZYGOTES:

Excellent.

INFLUENCE ON THE INTERPRETATION OF HLA-A*36 SUBTYPINGS BY NON-HLA-A*36 ALLELES:

None of importance.

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No modifications made.