

Olerup SSP® HLA-A*66

Product number: 101.427-06 – including *Taq* polymerase
101.427-06u – without *Taq* polymerase
Lot number: 09R
Expiry date: 2015-February-01
Number of tests: 6
Number of wells per test: 15

CHANGES COMPARED TO THE PREVIOUS HLA-A*66 LOT (08L):

Well	5'-primer	3'-primer	rationale
15	New	New	New primer pair for the A*66:16 allele.

THE NUMBER OF WELLS has been increased from 14 to 15 wells.

ALLELE COVERAGE:

A*66:01 to A*66:16, i.e. all the currently recognized HLA-A*66 alleles, give rise to unique amplification patterns; www.ebi.ac.uk/imgt/hla, 2012-April-12, release 3.6.0.

The HLA-A*66 kit enables separation of the confirmed HLA-A*66 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. Current allele confirmation status for HLA-A*66 alleles is listed below.

The HLA-A*66 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*66 HOMO- AND HETEROZYGOTES:

Good.

INFLUENCE ON THE INTERPRETATION OF HLA-A*66 SUBTYPINGS BY NON-HLA-A*66 ALLELES:

None frequently occurring.

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No modifications made.