

Olerup SSP[®] HLA-C*18

Product number: 101.629-06 – including *Taq* polymerase
101.629-06u – without *Taq* polymerase
Lot number: 82N
Expiry date: 2014-November-01
Number of tests: 6
Number of wells per test: 7

CHANGES COMPARED TO THE PREVIOUS HLA-C*18 LOT (97K):

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

Well	5'-primer	3'-primer	rationale
7	New	New	New primer pair for the C*18:05 allele.

THE NUMBER OF WELLS is increased from 6 to 7

ALLELE COVERAGE:

C*18:01 to C*18:05, i.e. all the currently recognized HLA-C*18 alleles, will be amplified by the primers in the HLA-C*18 SSP kit; www.ebi.ac.uk/imgt/hla, 2012-January-12, release 3.7.0.

The HLA-C*18 kit enables separation of the confirmed HLA-C*18 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-C*18 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-C*18 HOMO- AND HETEROZYGOTES:

Excellent.

INFLUENCE ON THE INTERPRETATION OF HLA-C*18 SUBTYPINGS BY NON-HLA-C*18 ALLELES:

None frequently occurring.

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No suggestions received.