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101.629-06 – including *Taq* polymerase 101.629-06u – without *Taq* polymerase

Lot No.: **76X**

Olerup SSP® HLA-C*18

Product number: 101.629-06 – including *Taq* polymerase

101.629-06u - without *Tag* polymerase

Lot number: 76X

Expiry date: 2017-July-01

Number of tests: 6
Number of wells per test: 7+1

Changes compared to the previous HLA-C*18 Lot (83S):

Well	5'-primer	3'-primer	rationale
5	Added	Added	Primer pair added from well 8.
6	Added	Added	3'-primer added for the C*18:06 allele, exchanged primer pair added from well 8.
8	Move	Moved	Primer pairs moved to wells 5 and 6, negative control.

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

C*18:01 to C*18:07N, 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, 2014-July-25, release 3.17.0.

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.

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