

Olerup SSP[®] HLA-C*18

Product number: 101.629-06 – including *Taq* polymerase
 101.629-06u – without *Taq* polymerase
Lot number: 7H5
Expiry date: 2023-05-01
Number of tests: 6
Number of wells per test: 7+1

CHANGES COMPARED TO THE PREVIOUS HLA-C*18 LOT (0H5):

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	-	-	Decreased amount of control primers, for improved yield.

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

C*18:01 to C*18:12, 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, 2018-July-11, release 3.35.0.

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.

Changes in revision R01 compared to R00:

1. The expiration date has been altered due to extension of shelf-life.