

## **Olerup SSP® HLA-C\*18**

**Product number:** 101.629-06 – including *Taq* polymerase  
 101.629-06u – without *Taq* polymerase

**Lot number:** 5D6

**Expiry date:** 2018-08-01

**Number of tests:** 6

**Number of wells per test:** 7+1

**CHANGES COMPARED TO THE PREVIOUS HLA-C\*18 LOT (76X):**

Well	5'-primer	3'-primer	rationale
4	-	-	Strength of control band has been optimized.
8	-	-	Updated negative Control.

**THE NUMBER OF WELLS** is unchanged.

**ALLELE COVERAGE:**

C\*18:01 to C\*18:09, 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](http://www.ebi.ac.uk/imgt/hla), 2015-October-10, release 3.22.0.

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.