HLA-C*17   Release Note   Page 1 of 1
101.628-06 – including *Taq* polymerase
101.628-06u – without *Taq* polymerase
Lot No.: **17N**

Olerup SSP® HLA-C*17

Product number:	**101.628-06 – including *Taq* polymerase**
	101.628-06u – without *Taq* polymerase
Lot number:	**17N**
Expiry date:	**2014-August-01**
Number of tests:	**6**
Number of wells per test:	**12**

CHANGES COMPARED TO THE PREVIOUS HLA-C*17 LOT (64K):
The primers of the wells detailed below have been exchanged, added or modified compared to the previous lot.

Well	5'-primer	3'-primer	rationale
9	New	New	New primer pair for the C*17:08 allele.
10	New	New	New primer pair for the C*17:09 allele.
11	New	New	New primer pair for the C*17:10 allele.
12	New	New	New primer pair for the C*17:11 allele.

THE NUMBER OF WELLS has been increased from 8 to 12.

ALLELE COVERAGE:
C*17:01 to C*17:11, i.e. all the currently recognized HLA-C*17 alleles, give rise to unique amplification patterns; www.ebi.ac.uk/imgt/hla, 2012-January-12, release 3.7.0.
The HLA-C*17 kit enables separation of the confirmed HLA-C*17 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*17 kit also enables identification of polymorphisms in exons outside of the region encoding the peptide binding domain and of null and alternatively expressed alleles

The HLA-C*17 subtyping kit cannot distinguish the following silent mutations: the C*17:01:01:01 to 17:01:07 alleles.

RESOLUTION IN HLA-C*17 HOMO- AND HETEROZYGOTES:
Excellent.

INFLUENCE ON THE INTERPRETATION OF HLA-C*17 SUBTYPINGS BY NON-HLA-C*17 ALLELES:
Non of importance.

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:
No comments received.