## *Olerup* SSP<sup>®</sup> HLA-C\*15 Add-on

Product number:	101.865-12 – including <i>Taq</i> polymerase
	101.865-12u – without <i>Taq</i> polymerase
Lot number:	91X
Expiry date:	2017-July-01
Number of tests:	12
Number of wells per test:	3+1

### CHANGES COMPARED TO THE PREVIOUS HLA-C\*15 ADD-ON LOT (47S):

Well	5'-primer	3'-primer	rationale
3	New	New	New primer pair for resolution of the C*15:87 allele.
4	New	New	Negative Control.

THE NUMBER OF WELLS is increased from 2 to 4 wells.

#### ALLELE COVERAGE:

The HLA-C\*15:02, 15:05, 15:29 and 15:87 alleles give different patterns in the HLA-C\*15 Add-on kit<sup>1</sup>; <u>www.ebi.ac.uk/imgt/hla</u>, 2014-October-10, release 3.18.0.

The HLA-C\*15 Add-on kit cannot distinguish the silent mutations in the C\*15:02:01-15:02:20 or the C\*15:05:01-15:05:11 alleles.

<sup>1</sup>Alleles that have been deleted from or renamed in the official WHO HLA Nomenclature up to and including the last IMGT/HLA database release can be retrieved from web page <u>http://hla.alleles.org/alleles/deleted.html</u>.

#### **RESOLUTION IN HOMO- AND HETEROZYGOTES:** Good.

# INFLUENCE ON THE INTERPRETATION OF HLA-C\*15 ADD-ON SUBTYPINGS BY NON-HLA-C\*15 ALLELES:

None.