OLERUPSSP<sup>®</sup> HLA-C\*08 Add-on 101.864-12 - including Taq polymerase 101.864-12u - without Taq polymerase Lot No.: 85X

# Olerup SSP<sup>®</sup> HLA-C\*08 Add-on

Product number:	101.864-12 – including <i>Taq</i> polymerase 101.864-12u – without <i>Taq</i> polymerase
Lot number:	85X
Expiry date:	2017-August-01
Number of tests:	12
Number of wells per test:	4+1

### CHANGES COMPARED TO THE PREVIOUS HLA-C\*08 ADD-ON LOT (45S):

Well	5'-primer	3'-primer	rationale
3	New	New	New primer pair for the C*08:99 allele.
4	New	New	New primer pair for the C*08:102 allele.
5	-	-	Negative Control.

THE NUMBER OF WELLS is increased from 2 to 5 wells.

#### **ALLELE COVERAGE:**

The HLA-C\*08:01, 08:22, 08:99 and 08:102 alleles give different amplification patterns in the HLA-C\*08 Add-on kit<sup>1</sup>; www.ebi.ac.uk/imgt/hla, 2014-October-10, release 3.18.0.

The HLA-C\*08 Add-on kit cannot distinguish the silent mutations in the C\*08:01:01-08:01:18 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 http://hla.alleles.org/alleles/deleted.html.

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

## INFLUENCE ON THE INTERPRETATION OF HLA-C\*08 ADD-ON SUBTYPINGS BY NON-HLA-C\*08 ALLELES:

None frequently occurring.