

Olerup SSP® HLA-C*04 Add-on

Product number:	101.862-12 – including <i>Taq</i> polymerase 101.862-12u – without <i>Taq</i> polymerase
Lot number:	92X
Expiry date:	2017-July-01
Number of tests:	12
Number of wells per test:	4+1

CHANGES COMPARED TO THE PREVIOUS HLA-C*04 ADD-ON LOT (49S):

Well	5'-primer	3'-primer	rationale
5	-	-	Negative Control.

THE NUMBER OF WELLS is increased from 4 to 5 wells.

ALLELE COVERAGE:

The HLA-C*04:01, 04:09N, 04:30 and 04:82 alleles give different patterns in the HLA-C*04 Add-on kit^{1,2}; www.ebi.ac.uk/imgt/hla, 2014-October-10, release 3.18.0.

¹The HLA-C*04 add-on kit cannot distinguish the silent mutations in the C*04:01:01:01-04:01:65 alleles.

²Alleles 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*04 ADD-ON SUBTYPINGS BY NON-HLA-C*04 ALLELES:

None frequently occurring.