Olerup SSP[®] HLA-B*39 Add-on

Product number:	101.853-12 – including <i>Taq</i> polymerase
	101.853-12u – without <i>Taq</i> polymerase
Lot number:	75X
Expiry date:	2017-June-01
Number of tests:	12
Number of wells per test:	2+1

CHANGES COMPARED TO THE PREVIOUS HLA-B*39 ADD-ON LOT (46S):			
Well	5'-primer	3'-primer	rationale
3	-	-	Negative Control.

THE NUMBER OF WELLS is increased from 2 to 3 wells.

ALLELE COVERAGE:

The HLA-B*39:01 and 39:01:02:01L alleles give different patterns in the HLA-B*39 Add-on kit¹; <u>www.ebi.ac.uk/imgt/hla</u>, 2014-July-25, release 3.17.0.

The HLA-B*39 Add-on kit cannot distinguish the silent mutations in the B*39:01:01:01, 39:01:03, 39:01:03-39:01:08, 39:01:10-39:01:14 and 39:01:16 alleles.

¹Alleles 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:

Excellent.

INFLUENCE ON THE INTERPRETATION OF B*39 ADD-ON SUBTYPINGS BY NON-HLA-B*39 ALLELES:

None of importance.

