Olerup SSP[®] HLA-B*07 Add-on

Product number:	101.852-12 – including <i>Taq</i> polymerase
	101.852-12u – without <i>Taq</i> polymerase
Lot number:	98X
Expiry date:	2017-August-01
Number of tests:	12
Number of wells per test:	6+1

CHANGES COMPARED TO THE PREVIOUS HLA-B*07 ADD-ON LOT (93V): Well 5'-primer 3'-primer rationale 7 Updated negative control.

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

The HLA-B*07:02, 07:05, 07:06, 07:61 and 07:161N alleles give different patterns in the B*07 Add-on subtyping kit¹; <u>www.ebi.ac.uk/imgt/hla</u>, 2014-October-10, release 3.18.0.

The HLA-B*07 Add-on kit cannot distinguish these silent mutations: the B*07:02:01-07:02:05, B*07:02:07-07:02:25 and B*07:02:27-07:02:44 and the B*07:05:01-07:05:08 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*07 Add-on subtypings by non- HLA- B*07 alleles:

None of importance.

