

HLA-B*07 Add-on Release Note Page 1 of 1

101.852-12 – including *Taq* polymerase 101.852-12u – without *Taq* polymerase

Lot No.: 4E4

Olerup SSP® HLA-B*07 Add-on

Product number: 101.852-12 – including *Taq* polymerase

101.852-12u – without *Tag* polymerase

Lot number: 4E4

Expiry date: 2019-04-01

Number of tests: 12 Number of wells per test: 6+1

The HLA-B*07 Add-on primer set is unchanged compared to the previous *Olerup* SSP® HLA-B*07 Add-on (Lot No. 4D6).

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; www.ebi.ac.uk/imgt/hla, 2016-July-14, release 3.25.0.

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, B*07:02:27-07:02:49, the B*07:05:01:01-07:05:08 or the B*07:06:01-07:06:02 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 http://hla.alleles.org/alleles/deleted.html.

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.

