•LERUP SSP*

HLA-B*78 Release Note Page 1 of 1

101.551-06 – including *Taq* polymerase 101.551-06u – without *Taq* polymerase

Lot No.: **5N6**

Olerup SSP® HLA-B*78

Product number: 101.551-06 – including *Tag* pol.

101.551-06u – without *Tag* pol.

Lot number: 5N6

Expiry date: 2025-11-01

Number of tests: 6
Number of tubes per test: 15+1

Changes compared to the previous HLA-B*78 Lot (1G6):

The HLA-B*78 primer set is unchanged compared to the previous lot.

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

B*78:01 to B*78:10, i.e. all the currently recognized HLA-B*78 alleles, will be amplified by the primers in the HLA-B*78 SSP kit¹; www.ebi.ac.uk/imgt/hla, 2021-July-12, release 3.45.0.

The HLA-B*78 kit enables separation of the confirmed HLA-B*78 alleles as listed in the IMGT/HLA database 3.30.0. An HLA allele is listed as confirmed by IMGT/HLA if it has been sequenced by more than a single laboratory or from multiple sources.

RESOLUTION IN HLA-B*78 HOMO- AND HETEROZYGOTES:

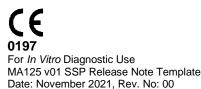
The B*78:01,78:01, B*78:01,78:02 and B*78:02,78:02 genotypes give rise to unique amplification patterns.

INFLUENCE ON THE INTERPRETATION OF HLA-B*78 SUBTYPINGS BY NON-HLA-B*78 ALLELES:

None frequently occurring.

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No suggestions received.



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.