•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.: 1**G6** 

# Olerup SSP® HLA-B\*78

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

101.551-06u - without *Tag* pol.

Lot number: 1G6

Expiry date: 2020-09-01

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

## Changes compared to the previous HLA-B\*78 Lot (5F5):

Well	5'-primer	3'-primer	rationale
9	-	Modified	3'-primer modified for increased amplification.

THE NUMBER OF WELLS is unchanged.

#### **ALLELE COVERAGE:**

B\*78:01 to B\*78:09, i.e. all the currently recognized HLA-B\*78 alleles, give rise to unique amplification patterns<sup>1</sup>; <a href="www.ebi.ac.uk/imgt/hla">www.ebi.ac.uk/imgt/hla</a>, 2017-October-27, release 3.30.0.

### 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.



<sup>&</sup>lt;sup>1</sup>Alleles 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 <a href="http://hla.alleles.org/alleles/deleted.html">http://hla.alleles.org/alleles/deleted.html</a>.