OLERUPSSP®

HLA-B*78 Release Note Page 1 of 1

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

Lot No.: **80X**

Olerup SSP® HLA-B*78

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

101.551-06u - without *Taq* pol.

Lot number: 80X

Expiry date: 2017-July-01

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

Well	5'-primer	3'-primer	rationale
16	-	-	Negative Control.

THE NUMBER OF WELLS is increased from 15 to 16 wells.

ALLELE COVERAGE:

B*78:01 to B*78:08, i.e. all the currently recognized HLA-B*78 alleles, give rise to unique amplification patterns¹; www.ebi.ac.uk/imgt/hla, 2014-October-10, release 3.18.0.

The HLA-B*78 subtyping kit cannot separate the silent mutations in the B*78:01:01-78:01:02 alleles.

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.