**OLERUPSSP®** 

HLA-B\*82 Release Note Page 1 of 1

101.552-06 – including *Taq* polymerase 101.552-06u – without *Taq* polymerase

Lot No.: **71Y** 

## Olerup SSP® HLA-B\*82

Product number: 101.552-06 – including *Taq* pol.

101.552-06u – without *Taq* pol.

Lot number: 71Y

Expiry date: 2018-February-01

Number of tests: 6 Number of wells per test: 5+1

### CHANGES COMPARED TO THE PREVIOUS HLA-B\*82 LOT (51V):

Well	5'-primer	3'-primer	rationale
6	-	-	Updated negative control.

THE NUMBER OF WELLS is unchanged.

#### **A**LLELE COVERAGE:

B\*82:01 to B\*82:03, i.e. all the currently recognized HLA-B\*82 alleles, give rise to unique amplification patterns; <a href="www.ebi.ac.uk/imgt/hla">www.ebi.ac.uk/imgt/hla</a>, 2015-April-17, release 3.20.0<sup>1</sup>.

The HLA-B\*82 subtyping kit cannot distinguish the following silent mutations: the B\*82:02:01 and 82:02:02 alleles.

#### RESOLUTION IN HLA-B\*82 HOMO- AND HETEROZYGOTES:

Excellent.

# INFLUENCE ON THE INTERPRETATION OF HLA-B\*82 SUBTYPINGS BY NON-HLA-B\*82 ALLELES:

None of importance.

#### 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>.