

HLA-B\*50 Release Note Page 1 of 1

101.548-06 – including *Taq* polymerase 101.548-06u – without *Taq* polymerase

Lot No.: 3N3

## Olerup SSP® HLA-B\*50

Product number: 101.548-06 – including *Taq* polymerase

101.548-06u - without *Taq* polymerase

Lot number: 3N3

Expiry date: 2025-06-01

Number of tests: 6 Number of wells per test: 23+1

### CHANGES COMPARED TO THE PREVIOUS HLA-B\*50 LOT (6L4):

The HLA-B\*50 primer set is unchanged compared to the previous *Olerup* SSP® HLA-B\*50.

THE NUMBER OF WELLS is unchanged.

#### **ALLELE COVERAGE:**

B\*50:01 to B\*50:74, i.e. all the currently recognized HLA-B\*50 alleles, will be amplified by the primers in the HLA-B\*50 SSP kit<sup>1</sup>; <a href="www.ebi.ac.uk/imgt/hla">www.ebi.ac.uk/imgt/hla</a>, 2021-April-20, release 3.44.0.

The HLA-B\*50 kit enables separation of the confirmed HLA-B\*50 alleles as listed in the IMGT/HLA database 3.29.0. 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.

The HLA-B\*50 kit also enables identification of many null and alternatively expressed alleles.

<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>.

## RESOLUTION IN HLA-B\*50 HOMO- AND HETEROZYGOTES:

Very good.

# INFLUENCE ON THE INTERPRETATION OF HLA-B\*50 SUBTYPINGS BY NON-HLA-B\*50 ALLELES:

None frequently occurring.

#### MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No comments received.

