■LERUP SSP

**Release Note** 

HLA-B\*50 Relea 101.548-06 – including *Taq* polymerase 101.548-06u – without *Taq* polymerase Lot No.: **1K7** 

## Olerup SSP<sup>®</sup> HLA-B\*50

Product number:	101.548-06 – including <i>Taq</i> polymerase
	101.548-06u – without <i>Taq</i> polymerase
Lot number:	1K7
Expiry date:	2023-08-01
Number of tests:	6
Number of wells per test:	23+1

## CHANGES COMPARED TO THE PREVIOUS HLA-B\*50 LOT (7F3):

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

THE NUMBER OF WELLS is unchanged.

## ALLELE COVERAGE:

B\*50:01 to B\*50:63, 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>; <u>www.ebi.ac.uk/imgt/hla</u>, 2019-April-17, release 3.36.0.

The HLA-B\*50 kit enables separation of the confirmed HLA-B\*50 alleles as listed in the IMGT/HLA database. 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 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 <u>http://hla.alleles.org/alleles/deleted.html</u>.

## **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.

