

Olerup SSP® HLA-B*50

Product number:	101.548-06 – including <i>Taq</i> polymerase 101.548-06u – without <i>Taq</i> polymerase
Lot number:	6L4
Expiry date:	2024-10-01
Number of tests:	6
Number of wells per test:	23+1

CHANGES COMPARED TO THE PREVIOUS HLA-B*50 LOT (1K7):

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*50:70, i.e. all the currently recognized HLA-B*50 alleles, will be amplified by the primers in the HLA-B*50 SSP kit¹; www.ebi.ac.uk/imgt/hla, 2020-July-13, release 3.41.0.

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.

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>.

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.