

***Olerup SSP®* HLA-B*47**

Product number:	101.545-06 – including <i>Taq</i> polymerase 101.545-06u – without <i>Taq</i> polymerase
Lot number:	7H6
Expiry date:	2021-11-01
Number of tests:	6
Number of wells per test:	10+1

The HLA-B*47 primer set is unchanged compared to the previous *Olerup SSP®* HLA-B*47 (Lot No. 1G5).

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

B*47:01 to B*47:10, i.e. all the currently recognized HLA-B*47¹ alleles, give rise to unique amplification patterns; www.ebi.ac.uk/imgt/hla, 2019-January-23, release 3.35.0.

The HLA-B*47 kit enables separation of the confirmed HLA-B*47 alleles as listed in the IMGT/HLA database 3.32.0. 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*47 kit also enables identification of 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*47 HOMO- AND HETEROZYGOTES:

Excellent.

INFLUENCE ON THE INTERPRETATION OF HLA-B*47 SUBTYPINGS BY NON-HLA-B*47 ALLELES:

None frequently occurring.

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No comments received.