

101.545-06 – including *Taq* polymerase101.545-06u – without *Taq* polymeraseLot No.: **2S0****Olerup SSP® HLA-B*47**

Product number: 101.545-06 – including *Taq* polymerase
101.545-06u – without *Taq* polymerase

Lot number: 2S0

Expiry date: 2027-06-01

Number of tests: 6

Number of wells per test: 10+1

Changes compared to the previous HLA-B*47 Lot (0M1):

The HLA-B*47 primer set is unchanged compared to the previous *Olerup SSP*® HLA-B*47 (Lot No. 0M1).

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

B*47:01 to B*47:12, i.e. all the currently recognized HLA-B*47¹ alleles, will be amplified by the primers in the HLA-B*47 SSP kit¹; www.ebi.ac.uk/imgt/hla, 2023-April-17, release 3.52.0.

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 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*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.

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For *In Vitro* Diagnostic Use
MA125 v01 SSP Release Note Template
Date: June 2023, Rev. No: 00