

101.515-12 – including *Taq* polymerase

101.515-12u – without *Taq* polymerase

Lot No.: 3N2

Olerup SSP® HLA-B*13

Product number: 101.515-12 – including *Taq* polymerase
101.515-12u – without *Taq* polymerase

Lot number: 3N2

Expiry date: 2025-08-01

Number of tests: 12

Number of wells per test: 30+1

CHANGES COMPARED TO THE PREVIOUS HLA-B*13 LOT (7K5).

The HLA-B*13 primer set is unchanged compared to the previous Olerup SSP® HLA-B*13 (Lot No. 7K5).

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

B*13:01 to B*13:156, i.e. all the currently recognized HLA-B*13 alleles, will be amplified by the primers in the HLA-B*13 subtyping kit; www.ebi.ac.uk/imgt/hla, 2021-April-20¹, release 3.44.0.

The HLA-B*13 kit enables separation of the confirmed HLA-B*13 alleles as listed in the IMGT/HLA database 3.26.0. 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*13 kit also enables identification of many null and alternatively expressed alleles.

The following HLA-B*13 alleles can be distinguished by the different sizes of the HLA-specific PCR product:

Alleles	Primer mix
B*13:02:06, 13:14	15
B*13:15, 13:33	16
B*13:27, 13:49N	17
B*13:34, 13:38	19

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*13 HOMO- AND HETEROZYGOTES:

Good.

INFLUENCE ON THE INTERPRETATION OF HLA-B*13 SUBTYPINGS BY NON-HLA-B*13 ALLELES:

None frequently occurring.

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No comments received.



0197

For *In Vitro* Diagnostic Use
MA125 v01 SSP Release Note Template
Date: August 2021, Rev. No: 00