

HLA-B\*38

101.565-12 – including *Taq* polymerase

101.565-12u – without *Taq* polymerase

Lot No.: **2N3**

## **Olerup SSP® HLA-B\*38**

**Product number:** 101.565-12 – including *Taq* polymerase  
101.565-12u – without *Taq* polymerase  
**Lot number:** 2N3  
**Expiry date:** 2026-02-01  
**Number of tests:** 12  
**Number of wells per test:** 31+1

The HLA-B\*38 primer set is unchanged compared to the previous *Olerup SSP®* HLA-B\*38 (Lot No. 2L6).

**THE NUMBER OF WELLS IS UNCHANGED.**

### **ALLELE COVERAGE:**

B\*38:01 to B\*38:174 i.e. all the currently recognized HLA-B\*38 alleles, are amplified by the primers in the HLA-B\*38 subtyping kit<sup>1</sup>; [www.ebi.ac.uk/imgt/hla](http://www.ebi.ac.uk/imgt/hla), 2022-January-13, release 3.47.0.

The HLA-B\*38 kit enables separation of the confirmed HLA-B\*38 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\*38 kit also enables identification of many null and alternatively expressed alleles.

The following HLA-B\*38 alleles can be distinguished by the different sizes of the HLA-specific PCR product:

Alleles	Primer mix
B*38:11, 38:19	16

<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 <http://hla.alleles.org/alleles/deleted.html>.

### **RESOLUTION IN HLA-B\*38 HOMO- AND HETEROZYGOTES:**

Good.

### **INFLUENCE ON THE INTERPRETATION OF HLA-B\*38 SUBTYPINGS BY NON-HLA-B\*38 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: February 2022, Rev. No: 00