OLERUP SSP

DRB1\*12 Release Note Page 1 of 1

101.128-12 – including *Taq* polymerase 101.128-12u – without *Taq* polymerase

Lot No.: **5K7** 

# Olerup SSP® DRB1\*12

Product number: 101.128-12 – including *Taq* polymerase

**101.128-12u** – without *Taq* polymerase

Lot number: 5K7

Expiry date: 2023-11-01

Number of tests: 12 Number of wells per test: 23+1

## Changes compared to the previous DRB1\*12 Lot (2G6):

The DRB1\*12 primer set is unchanged compared to the previous *Olerup* SSP® DRB1\*12 lot **(Lot No. 2G6)**.

THE NUMBER OF WELLS is unchanged.

#### **ALLELE COVERAGE:**

DRB1\*12:01 to DRB1\*12:80, i.e. all the currently recognized DRB1\*12 alleles, will be amplified by the primers in the DRB1\*12 subtyping kit<sup>1</sup>; <a href="www.ebi.ac.uk/imgt/hla">www.ebi.ac.uk/imgt/hla</a>, 2019-July-10, release 3.37.0.

The DRB1\*12 kit enables separation of the confirmed DRB1\*12 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 DRB1\*12 kit also enables identification of many null and alternatively expressed alleles.

<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 <a href="http://hla.alleles.org/alleles/deleted.html">http://hla.alleles.org/alleles/deleted.html</a>.

### RESOLUTION IN DRB1\*12 HOMOZYGOTES:

Excellent.

# INFLUENCE ON THE INTERPRETATION OF DRB1\*12 SUBTYPINGS BY NON-DRB1\*12 ALLELES:

None frequently occurring.

#### MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No comments received.

