■LERUP SSP*

DRB1*10 Release Note Page 1 of 1

101.129-06 – including *Taq* polymerase 101.129-06u – without *Taq* polymerase

Lot No.: **6F8**

Olerup SSP® DRB1*10

Product number: 101.129-06 – including *Taq* polymerase

101.129-06u - without *Tag* polymerase

Lot number: 6F8

Expiry date: 2020-04-01

Number of tests: 6 Number of wells per test: 7+1

The DRB1*10 primer set is unchanged compared to the previous *Olerup* SSP® DRB1*10 Lot **(Lot No. 6D8)**.

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

DRB1*10:01 to DRB1*10:22, i.e. all the currently recognized DRB1*10 alleles, give rise to unique amplification patterns; www.ebi.ac.uk/imgt/hla, 2017-August-10, release 3.29.01.

The DRB1*10 kit enables separation of the confirmed DRB1*10 alleles as listed in the IMGT/HLA database. 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*10 kit also enables identification of null and alternatively expressed alleles.

The following DRB1*10 alleles can be distinguished by the different sizes of the specific PCR product:

Alleles	Primer mix
DRB1*10:03, 10:11	4
DRB1*10:06, 10:07	7

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 DRB1*10 HOMOZYGOTES:

Very good.

INFLUENCE ON THE INTERPRETATION OF DRB1*10 SUBTYPINGS BY NON-DRB1*10 ALLELES:

None.

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No suggestions received.

