101.123-24/06 – including *Taq* polymerase
101.123-24u/06u – without *Taq* polymerase
Lot No.: 0V1

Olerup SSP® DRB5

Product number:	**101.123-24/06 – including *Taq* pol.** **101.123-24u/06u – without *Taq* pol.**
Lot number:	**0V1**
Expiry date:	**2028-11-01**
Number of tests:	**24 test – Product No. 101.123-24/24u** **6 tests – Product No. 101.123-06/06u**
Number of wells per test:	**21+1**

CHANGES COMPARED TO THE PREVIOUS DRB5 LOT (0S2):

The DRB5 primer set is unchanged compared to the previous *Olerup* SSP® DRB5 (**Lot No. 0S2)**.

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

DRB5*01:01:01 to DRB5*01:138 and DRB5*02:02 to DRB5*02:39, i.e. all the currently recognized DRB5 alleles[1], will be amplified by the primers in the DRB5 subtyping kit, www.ebi.ac.uk/imgt/hla, 2024-April-10, release 3.56.0[2].

The DRB5 kit enables separation of the confirmed DRB5 alleles as listed in the IMGT/HLA database 3.28.0. 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 DRB5 kit also enables identification of many null and alternatively expressed alleles.

[1]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.
[2]The primers in this kit do not amplify the DRB5*01:131N allele.

RESOLUTION IN DRB5 HOMOZYGOTES:

Good.

INFLUENCE ON THE INTERPRETATION OF DRB5 SUBTYPINGS BY NON-DRB5 ALLELES:

None frequently occurring.

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No comments received.

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For *In Vitro* Diagnostic Use