

101.111-24/06 – including *Taq* polymerase
101.111-24u/06u – without *Taq* polymerase

Lot No.: 4S0

Olerup SSP® DRB1*01

Product number: 101.111-24/06 – including *Taq* pol.
101.111-24u/06u – without *Taq* pol.
Lot number: 4S0
Expiry date: 2027-09-01
Number of tests: 24 test – Product No. 101.111-24/24u
6 tests – Product No. 101.111-06/06u
Number of wells per test: 23+1

CHANGES COMPARED TO THE PREVIOUS DRB1*01 Lot (1S5):

The DRB1*01 primer set is unchanged compared to the previous Olerup SSP® DRB1*01 (Lot No. 1S5).

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

DRB1*01:01 to DRB1*01:146, i.e. all the currently recognized DRB1*01 alleles, will be amplified by the primers in the DRB1*01¹ subtyping kit; www.ebi.ac.uk/imgt/hla, 2023-July-12, release 3.53.0.

The DRB1*01 kit enables separation of the confirmed DRB1*01 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 DRB1*01 kit also enables identification of many null and alternatively expressed alleles.

The following DRB1*01 alleles can be distinguished by the different sizes of the HLA-specific PCR product:

Alleles	Primer mix
DRB1*01:40N, 01:67	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>.

INFLUENCE ON THE INTERPRETATION OF DRB1*01 SUBTYPINGS BY NON-DRB1*01 ALLELES:

None.

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: September 2023, Rev. No: 00