

101.121-24/04 – including *Taq* polymerase

101.121-24u/04u – without *Taq* polymerase

Lot No.: **7N9**

Olerup SSP[®] DRB3

Product number: 101.121-24/04 – including *Taq* pol.
101.121-24u/04u – without *Taq* pol.

Lot number: 7N9

Expiry date: 2027-01-01

Number of tests: 24 tests – Product No. 101.121-24/24u
4 tests – Product No. 101.121-04/04u

Number of wells per test: 47+1

CHANGES COMPARED TO THE PREVIOUS DRB3 LOT (1N6):

The DRB3 primer set is unchanged compared to the previous Olerup SSP[®] DRB3 lot (1N6).

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

DRB3*01:01 to DRB3*01:110, DRB3*02:01 to DRB3*02:185 and DRB3*03:01 to DRB3*03:60, i.e. all the currently recognized DRB3¹ alleles, will be amplified by the primers in the DRB3 subtyping kit; www.ebi.ac.uk/imgt/hla, 2022-October-12, release 3.50.0.

The DRB3 kit enables separation of the confirmed DRB3 alleles as listed in the IMGT/HLA database 3.34.0. 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 DRB3 kit also enables identification of many null and alternatively expressed alleles.

The following DRB3 alleles can be distinguished by the different sizes of the HLA-specific PCR product:

Alleles	Primer mix
DRB3*02:12, 02:67N	22
DRB3*02:32, 02:34	38

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 DRB3 HOMOZYGOTES:

Good.

INFLUENCE ON THE INTERPRETATION OF DRB3 SUBTYPINGS BY NON-DRB3 ALLELES:

None frequently occurring.



0197

For *In Vitro* Diagnostic Use
MA125 v01 SSP Release Note Template
Date: January 2023, Rev. No: 00

101.121-24/04 – including *Taq* polymerase

101.121-24u/04u – without *Taq* polymerase

Lot No.: 7N9

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No comments received.



0197

For *In Vitro* Diagnostic Use

MA125 v01 SSP Release Note Template

Date: January 2023, Rev. No: 00