

Olerup SSP® DQB1*04

Product number:	101.215-12 – including <i>Taq</i> polymerase 101.215-12u – without <i>Taq</i> polymerase
Lot number:	7H9
Expiry date:	2023-05-01
Number of tests:	12
Number of wells per test:	20+1

CHANGES COMPARED TO THE PREVIOUS DQB1*04 Lot (5G5):

The DQB1*04 primer set is unchanged compared to the previous *Olerup SSP®* DQB1*04 Lot (**Lot No. 5G5**).

ALLELE COVERAGE:

DQB1*DQB1*04:01 to DQB1*04:42, i.e. all the currently recognized DQB1*04 alleles, will be amplified by the primers in the DQB1*04 subtyping kit¹; www.ebi.ac.uk/imgt/hla, 2018-April-16, release 3.32.0.

The DQB1*04 kit enables separation of the confirmed DQB1*04 alleles as listed in the IMGT/HLA database 3.25.0. 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 DQB1*04 kit also enables identification of null and alternatively expressed alleles.

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 DQB1*04 HOMO- AND HETEROZYGOTES:

Excellent.

INFLUENCE ON THE INTERPRETATION OF DQB1*04 SUBTYPINGS BY NON-DQB1*04

ALLELES:

None.

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No comments received.

Changes in revision R01 compared to R00:

1. The expiration date has been altered due to shelf-life extension.