

DQA1 Release Note Page 1 of 1

101.231-24/04 – including *Taq* polymerase 101.231-24u/04u – without *Taq* polymerase

Lot No.: 3S6

Olerup SSP® DQA1

Product number: 101.231-24/04 – including *Taq* pol.

101.231-24u/04u – without *Tag* pol.

Lot number: 3S6

Expiry date: 2027-09-01

Number of tests: 24 tests – Product No. 101.231-24/24u

4 tests - Product No. 101.231-04/04u

Number of wells per test: 34+1

The DQA1 primer set is unchanged compared to the previous *Olerup* SSP® DQA1 (Lot No. 6R7).

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

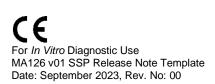
All the DQA1 alleles, i.e. DQA1*01:01 to 01:131, DQA1*02:01 to DQA1*02:37, DQA1*03:01 to 03:60, DQA1*04:01 to DQA1*04:17, DQA1*05:01 to 05:85N and DQA1*06:01 to 06:05N, recognized by the HLA Nomenclature Committee in July 2023^{1,2} will be amplified by the primers in the DQA1 typing kit, www.ebi.ac.uk/imgt/hla, 2023-July-12, release 3.53.0.

RESOLUTION IN DQA1 HOMOZYGOTES:

Good.

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No comments received.



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.

²The DQA1 kit enables separation of DQA1 alleles as listed in the IMGT/HLA database 3.34.0.