

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

Lot No.: 9D6

## Olerup SSP® DQA1

**Product number:** 101.231-24/04 – including *Taq* pol.  
 101.231-24u/04u – without *Taq* pol.  
**Lot number:** 9D6  
**Expiry date:** 2018-11-01  
**Number of tests:** 24 tests – Product No. 101.231-24/24u  
 4 tests – Product No. 101.231-04/04u  
**Number of wells per test:** 31+1

### CHANGES COMPARED TO THE PREVIOUS DQA1 LOT (66Y):

Well	5'-primer	3'-primer	rationale
25	Added	-	5'-primer added for the DQA1*01:13 allele.

THE NUMBER OF WELLS is unchanged.

### ALLELE COVERAGE:

All the currently recognized DQA1 alleles<sup>1</sup>, i.e. DQA1\*01:01 to 01:13, DQA1\*02:01, DQA1\*03:01 to 03:03, DQA1\*04:01 to DQA1\*04:04, DQA1\*05:01 to 05:11 and DQA1\*06:01 to DQA1\*06:02, give rise to unique amplification patterns; [www.ebi.ac.uk/imgt/hla](http://www.ebi.ac.uk/imgt/hla), 2016-January-19, release 3.23.0.

The DQA1 typing kit cannot distinguish the DQA1\*01:01:01-01:01:03 alleles, the DQA1\*01:02:01:01-01:02:03 alleles, the DQA1\*01:03:01:01-01:03:01:02 alleles, the DQA1\*01:04:01:01-01:04:02 alleles, the DQA1\*01:05:01:01-01:05:02 alleles, the 03:01:01 and 03:01:03 alleles, the DQA1\*03:03:01-03:03:02 alleles, the DQA1\*04:01:02:01-04:01:02:02, the DQA1\*05:01:01:01-05:01:02 alleles, the DQA1\*05:05:01:01-05:05:01:03 alleles and the DQA1\*06:01:01-06:01:02 alleles.

<sup>1</sup>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>.

### RESOLUTION IN DQA1 HOMOZYGOTES:

Good.

### MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No comments received.