

Lot No.: **83N**

## Olerup SSP<sup>®</sup> DQB1\*05

**Product number:** 101.211-24 – including *Taq* polymerase  
101.211-24u – without *Taq* polymerase  
**Lot number:** 83N  
**Expiry date:** 2014-December -01  
**Number of tests:** 24  
**Number of wells per test:** 12

### CHANGES COMPARED TO THE PREVIOUS DQB1\*05 LOT (04M):

Well	5'-primer	3'-primer	rationale
6	Modified, moved	Moved	Primer pair moved to well 9, modified 5'-primers for improved specificity and yield of HLA-specific PCR product.
9	New	New	Primer pair from well 6.
10	New	New	New primer pair for the DQB1*05:12 allele.
11	New	New	New primer pair for the DQB1*05:13 allele.
12	New	New	New primer pair for the DQB1*05:14 allele.

**THE NUMBER OF WELLS** has been increased from 8 to 12.

#### ALLELE COVERAGE:

DQB1\*05:01 to DQB1\*05:14, i.e. all the currently recognized DQB1\*05 alleles, give rise to unique amplification patterns; [www.ebi.ac.uk/imgt/hla](http://www.ebi.ac.uk/imgt/hla), 2012-April-12, release 3.8.0.

#### RESOLUTION IN DQB1\*05 HOMO- AND HETEROZYGOTES:

Very good.

#### INFLUENCE ON THE INTERPRETATION OF DQB1\*05 SUBTYPINGS BY NON-DQB1\*05 ALLELES:

None.

#### MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No suggestions received.