

DQB1 high resolution for frequent alleles  
101.221-12 – licensed for PCR  
101.221-12u – not licensed for PCR  
Lot No.: **Y37**

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## Release Note - *Olerup SSP*<sup>TM</sup> DQB1 high resolution for frequent alleles – Lot No. **Y37**

**Product number:** 101.221-12 – licensed for PCR  
101.221-12u – not licensed for PCR  
**Lot number:** Y37  
**Expiry date:** 2009-September-01  
**Number of tests:** 12 tests  
**Number of tubes per test:** 47 + 1

### CHANGES COMPARED TO THE PREVIOUS DQB1 HIGH RESOLUTION LOT (V24):

Tube	5'-primer	3'-primer	rationale
4	Added	Added	Primer pair added for the DQB1*0205 allele.
5	Added	Added	Primer pair added for the DQB1*0505 allele.
8	-	Modified	Increased yield of specific PCR product.
9	Added	Added	Primer pair added for the DQB1*0319 allele.
10	-	Modified	Increased yield of specific PCR product.
11	Added	Added	Primer pair added for the DQB1*0330 allele.
17	Added	Added	Primer pair added for the DQB1*0634 allele.
43	Added	-	Primer added for the DQB1*0633 allele.
47		Modified	Increased yield of specific PCR product.

**THE NUMBER OF WELLS** is unchanged.

#### ALLELE COVERAGE:

All the currently recognized DQB1 alleles, give rise to unique amplification patterns; [www.ebi.ac.uk/imgt/hla](http://www.ebi.ac.uk/imgt/hla), 2007-October-05, release 2.19.0.

#### RESOLUTION IN DQB1 HOMOZYGOTES AND HETEROZYGOTES:

Very good.

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

No suggestions received.