

Olerup SSP[®] DQB1*04

Product number: 101.215-12 – including *Taq* polymerase
101.215-12u – without *Taq* polymerase
Lot number: 87M
Expiry date: 2014-May-01
Number of tests: 12
Number of wells per test: 8

CHANGES COMPARED TO THE PREVIOUS DQB1*04 LOT (87K):

Well	5'-primer	3'-primer	rationale
3	Added	-	Primer added for the DQB1*04:02:02 allele.
6	New	New	New primer pair for the DQB1*04:06 allele.
7	New	New	New primer pair for the DQB1*04:07 allele.
8	New	New	New primer pair for the DQB1*04:08 allele.

THE NUMBER OF WELLS is increased from 5 to 8.

ALLELE COVERAGE:

DQB1*04:01 to DQB1*04:08, i.e. all the currently recognized DQB1*04 alleles, give rise to unique amplification patterns¹; www.ebi.ac.uk/imgt/hla, 2011-July-14, release 3.5.0.

¹The DQB1*04 subtyping kit cannot distinguish the DQB1*04:01:01 and DQB1*04:01:02 alleles or the DQB1*04:02:01 and 04:02:02 alleles.

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 modifications made.