# **Olerup SSP<sup>®</sup> HLA-B\*50**

Product number:	101.548-06 – including <i>Taq</i> polymerase 101.548-06u – without <i>Taq</i> polymerase
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Lot number:	49K
Expiry date:	2012-September-01
Number of tests:	6
Number of wells per test:	12

#### CHANGES COMPARED TO THE PREVIOUS HLA-B\*50 LOT (89F):

Well	5'-primer	3'-primer	rationale
8	New	New	New primer pair for the B*50:05 allele.
9	New	New	New primer pair for the B*50:06 allele.
10	New	New	New primer pair for the B*50:07 allele.
11	New	New	New primer pair for the B*50:08 allele.
12	New	New	New primer pair for the B*50:09 allele.

THE NUMBER OF WELLS has been increased from 7 to 12.

#### **ALLELE COVERAGE:**

B\*50:01 to B\*50:09, i.e. all the currently recognized HLA-B\*50 alleles, give rise to unique amplification patterns; www.ebi.ac.uk/imgt/hla, 2010-July-16, release 3.1.0.

## **RESOLUTION IN HLA-B\*50 HOMO- AND HETEROZYGOTES:**

Very good.

## INFLUENCE ON THE INTERPRETATION OF HLA-B\*50 SUBTYPINGS BY NON-HLA-B\*50 ALLELES:

None frequently occurring.

## MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No comments received.

