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101.553-06 – including Taq polymerase 101.553-06u – without *Taq* polymerase

Lot No.: **56F** 

## Olerup SSP® HLA-B\*81

Product number: 101.553-06 – including *Taq* polymerase

101.553-06u – without *Taq* polymerase

Lot number: 56F

Expiry date: 2011-February-01

Number of tests: 6
Number of wells per test: 6

### CHANGES COMPARED TO THE PREVIOUS HLA-B\*81 LOT (18E):

Well	5'-primer	3'-primer	rationale
3	-	Exchanged	New 3'-primer to increase specificity of
			amplification.
5	Exchanged	-	New 5'-primer to improve resolution of the
	_		B*8101 and B*8103 alleles.
6	New	New	New primer pair for the B*8104N allele.

THE NUMBER OF WELLS has been increased from 5 to 6.

#### **ALLELE COVERAGE:**

B\*8101 to B\*8104N, i.e. all the currently recognized HLA-B\*81 alleles, give rise to unique amplification patterns; <a href="www.ebi.ac.uk/imgt/hla">www.ebi.ac.uk/imgt/hla</a>, 2009-January-16, release 2.24.0.

#### RESOLUTION IN HLA-B\*81 HOMO- AND HETEROZYGOTES:

Excellent.

# INFLUENCE ON THE INTERPRETATION OF HLA-B\*81 SUBTYPINGS BY NON-HLA-B\*81 ALLELES:

None frequently occurring.

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

No suggestions received.

