101.569-06 – including *Taq* polymerase 101.569-06u – without *Taq* polymerase

Lot No.: 30M

## Olerup SSP® HLA-B\*54

Product number: 101.569-06 – including *Taq* polymerase

101.569-06u – without *Taq* polymerase

Lot number: 30M

Expiry date: 2013-December-01

Number of tests: 6 Number of wells per test: 20

### CHANGES COMPARED TO THE PREVIOUS HLA-B\*54 LOT (08H):

Well	5'-primer	3'-primer	rationale
3	-	Modified	Improved specificity.
11	Moved	Moved	Primer pair moved to well 16, for resolution of
			the B*54:18 and B*54:22 alleles.
16	Added	Added	Primer pair from well 11.
17	New	New	New primer pair for the B*54:20 allele.
18	New	New	New primer pair for the B*54:21 allele.
19	New	New	New primer pair for the B*54:23 allele.
20	New	New	New primer pair for the B*54:24 allele.

THE NUMBER OF WELLS is increased from 16 to 20.

#### **ALLELE COVERAGE:**

B\*54:01 to B\*54:24, i.e. all the currently recognized HLA-B\*54 alleles, give rise to unique amplification patterns; <a href="www.ebi.ac.uk/imgt/hla">www.ebi.ac.uk/imgt/hla</a>, 2011-April-08, release 3.4.0.

#### RESOLUTION IN HLA-B\*54 HOMO- AND HETEROZYGOTES:

Excellent.

# INFLUENCE ON THE INTERPRETATION OF HLA-B\*54 SUBTYPINGS BY NON-HLA-B\*54 ALLELES:

None of importance.

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

No comments received.

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