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

Lot No.: **08H**

Olerup SSP® HLA-B*54

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

101.569-06u – without *Taq* polymerase

H80 Lot number:

Expiry date: 2012-April-01

Number of tests: Number of wells per test: 16

Changes compared to the previous HLA-B*54 Lot (41F):

| Well | 5'-primer | 3'-primer | rationale |
|------|-----------|-----------|------------------------------------------|
| 4 | Added | - | Increased yield of specific PCR product, |
| | | | primer added for the B*5419 allele. |
| 11 | Added | Added | Primer pair added for the B*5418 allele. |

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

B*5401 to B*5417, i.e. all the currently recognized HLA-B*54 alleles, give rise to unique amplification patterns; www.ebi.ac.uk/imgt/hla, 2010-January-16, release 2.28.0.

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.