101.550-06 – including *Taq* polymerase 101. 550-06u – without *Taq* polymerase

Lot No.: **76R** 

# Olerup SSP® HLA-B\*67

Product number: 101.550-06 – including *Taq* polymerase

101.550-06u - without *Taq* polymerase

Lot number: 76R

Expiry date: 2015-May-01

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

# CHANGES COMPARED TO THE PREVIOUS HLA-B\*67 LOT (49M):

The HLA-B\*67 primer set is unchanged compared to the previous lot.

THE NUMBER OF WELLS is unchanged.

### **ALLELE COVERAGE:**

B\*67:01 to B\*67:03, i.e. all the currently recognized HLA-B\*67 alleles, will be amplified by the primers in the HLA-B\*67 kit; <a href="www.ebi.ac.uk/imgt/hla">www.ebi.ac.uk/imgt/hla</a>, 2012-October-17, release 3.10.0.

The HLA- B\*67 kit enables separation of the confirmed HLA-B\*67 alleles as listed in the IMGT/HLA database. An HLA allele is listed as confirmed by IMGT/HLA if it has been sequenced by more than a single laboratory or from multiple sources.

The HLA- B\*67 kit also enables identification of polymorphisms in exons outside of the region encoding the peptide binding domain and of null and alternatively expressed alleles.

The HLA-B\*67 subtyping kit cannot distinguish the silent mutations in the B\*67:01:01 and B\*67:01:02 alleles.

#### RESOLUTION IN HLA-B\*67 HOMO- AND HETEROZYGOTES:

Excellent.

# INFLUENCE ON THE INTERPRETATION OF HLA-B\*67 SUBTYPINGS BY NON-HLA-B\*67 ALLELES:

None frequently occurring.

## MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No comments received.

