HLA-B\*78 101.551-06 – including *Taq* polymerase 101.551-06u – without Taq polymerase Lot No.: 66F

# **Olerup SSP<sup>®</sup> HLA-B\*78**

Product number:	101.551-06 – including <i>Taq</i> pol.	
	101.551-01u – without <i>Taq</i> pol.	
Lot number:	66F	
Expiry date:	2011-March-01	
Number of tests:	6	
Number of tubes per test:	13	

## CHANGES COMPARED TO THE PREVIOUS HLA-B\*78 LOT (Y33):

Well	5'-primer	3'-primer	rationale
5	-	-	Exchanged positive control primer pair.
10	Modified	-	Modified 5'-primer for increased yield of specific PCR product.
13	New	New	New primer pair for the B*7806 allele.

**THE NUMBER OF WELLS** has been increased from 12 to 13.

#### **ALLELE COVERAGE:**

B\*7801 to B\*7806, i.e. all the currently recognized HLA-B\*78 alleles, give rise to unique amplification patterns; www.ebi.ac.uk/imgt/hla, 2009-January-16, release 2.24.0.

## **RESOLUTION IN HLA-B\*78 HOMO- AND HETEROZYGOTES:**

The B\*7801,7801, B\*7801,7802 and B\*7802,7802 genotypes give rise to unique amplification patterns.

## INFLUENCE ON THE INTERPRETATION OF HLA-B\*78 SUBTYPINGS BY NON-HLA-B\*78 ALLELES:

None frequently occurring.

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

No suggestions received.