

## **Olerup SSP<sup>®</sup> HLA-B\*58**

**Product number:** 101.568-06 – including *Taq* polymerase  
101.568-06u – without *Taq* polymerase  
**Lot number:** 35G  
**Expiry date:** 2011-October-01  
**Number of tests:** 6  
**Number of wells per test:** 21

### **CHANGES COMPARED TO THE PREVIOUS HLA-B\*58 LOT (13F):**

<b>Well</b>	<b>5'-primer</b>	<b>3'-primer</b>	<b>rationale</b>
7	Modified	-	Increased yield of specific PCR product.
20	Exchanged	Exchanged	Exchange to new primer pair for the B*5821 allele.

**THE NUMBER OF WELLS** is unchanged.

### **ALLELE COVERAGE:**

B\*5801 to B\*5821, i.e. all the currently recognized HLA-B\*58 alleles, give rise to unique amplification patterns; [www.ebi.ac.uk/imgt/hla](http://www.ebi.ac.uk/imgt/hla), 2009 July-17, release 2.26.0. The HLA-B\*58 primer set cannot distinguish the B\*580101 and B\*580102 alleles.

### **RESOLUTION IN HLA-B\*58 HOMO- AND HETEROZYGOTES:**

Good.

### **INFLUENCE ON THE INTERPRETATION OF HLA-B\*58 SUBTYPINGS BY NON-HLA-B\*58 ALLELES:**

None frequently occurring.

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

No comments received.