

## **Olerup SSP<sup>®</sup> HLA-B\*52**

**Product number:** 101.562-06 – including *Taq* polymerase  
101.562-06u – without *Taq* polymerase  
**Lot number:** 59K  
**Expiry date:** 2013-April-01  
**Number of tests:** 6  
**Number of wells per test:** 16

### **CHANGES COMPARED TO THE PREVIOUS HLA-B\*52 LOT (15G):**

Well	5'-primer	3'-primer	rationale
2	-	Added	Primer from well 8.
5	-	Added	Primer added for the B*52:21 allele.
6	-	Added	Primer added for the B*52:15 allele.
8	Removed, new	Moved, new	Primer moved to well 2, new primer pair for the B*52:20 allele.
10	Added	Added	Primer pair added for the B*52:18 allele.
11	Added	Added	Primer pair added for the B*52:17 allele.
15	Added	Added	Primer pair added for the B*52:16 allele.
16	Added	Added	Primer pair added for the B*52:19 allele.

**THE NUMBER OF WELLS** is unchanged.

### **ALLELE COVERAGE:**

B\*52:01 to B\*52:21, i.e. all the currently recognized HLA-B\*52 alleles, give rise to unique amplification patterns; [www.ebi.ac.uk/imgt/hla](http://www.ebi.ac.uk/imgt/hla), 2010-July-16, release 3.1.0.

### **RESOLUTION IN HLA-B\*52 HOMO- AND HETEROZYGOTES:**

The B\*52:01,52:01 genotype gives rise to a unique amplification pattern.

### **INFLUENCE ON THE INTERPRETATION OF HLA-B\*52 SUBTYPINGS BY NON-HLA-B\*52 ALLELES:**

None frequently occurring.

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

No suggestions received.