

## **Olerup SSP® HLA-A\*33**

**Product number:** 101.432-12 – including *Taq* polymerase  
101.432-12u – without *Taq* polymerase  
**Lot number:** 80E  
**Expiry date:** 2010-June-01  
**Number of tests:** 12  
**Number of wells per test:** 16

### **CHANGES COMPARED TO THE PREVIOUS HLA-A\*33 LOT (Lx90):**

Well	5'-primer	3'-primer	rationale
6	-	Modified	Increased specificity of specific primer pair.
9	-	Added	Primer added for the A*3314 allele.
10	-	Added	Primer added for the A*3313 allele.
12	New	New	New primer pair for the A*3311 allele.
13	New	New	New primer pair for the A*3312 allele.
14	New	New	New primer pair for the A*3315 allele.
15	New	New	New primer pair for the A*3316 allele.
16	New	New	New primer pair for the A*3317 allele.

**THE NUMBER OF WELLS** has been increased from 11 to 16.

### **ALLELE COVERAGE:**

A\*3301 to A\*3317, i.e. all the currently recognized HLA-A\*33 alleles, give rise to unique amplification patterns; [www.ebi.ac.uk/imgt/hla](http://www.ebi.ac.uk/imgt/hla), 2008-April-08, release 2.21.0.

### **RESOLUTION IN HLA-A\*33 HOMO- AND HETEROZYGOTES:**

The A\*3301,3301, A\*3301,3303 and A\*3303,3303 genotypes give rise to unique amplification patterns.

### **INFLUENCE ON THE INTERPRETATION OF HLA-A\*33 SUBTYPINGS BY NON-HLA-A\*33 ALLELES:**

None frequently occurring.

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

No comments received.