

## **Olerup SSP® HLA-A\*31**

**Product number:** 101.430-12 – including *Taq* polymerase  
101.430-12u – without *Taq* polymerase  
**Lot number:** 19M  
**Expiry date:** 2013-November-01  
**Number of tests:** 12  
**Number of wells per test:** 32

### **CHANGES COMPARED TO THE PREVIOUS HLA-A\*31 LOT (84G):**

Well	5'-primer	3'-primer	rationale
1	-	Added	Primer added for the A*31:01:07 allele.
4	Modified	-	Modified 5'-primer for improved specificity.
25	New	New	New primer pair for the A*31:29 allele.
26	New	New	New primer pair for the A*31:30 allele.
27	New	New	New primer pair for the A*31:31 allele.
28	New	New	New primer pair for the A*31:32 allele.
29	New	New	New primer pair for the A*31:36 allele.
30	New	New	New primer pairs for the A*31:33 and A*31:34 alleles.
31	New	New	New primer pair for the A*31:35 allele.
32	New	New	New primer pair for the A*31:37 allele.

**THE NUMBER OF WELLS** has been increased from 24 to 32.

### **ALLELE COVERAGE:**

A\*31:01 to A\*31:37, i.e. all the currently recognized HLA-A\*31 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-A\*31 HOMO- AND HETEROZYGOTES:**

Very good.

### **INFLUENCE ON THE INTERPRETATION OF HLA-A\*31 SUBTYPINGS BY NON-HLA-A\*31 ALLELES:**

None frequently occurring.

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

No comments received.