

## Olerup SSP<sup>®</sup> HLA-A\*30

**Product number:** 101.429-12 – including *Taq* polymerase  
101.429-12u – without *Taq* polymerase  
**Lot number:** 02H  
**Expiry date:** 2012-March-01  
**Number of tests:** 12  
**Number of wells per test:** 24

### CHANGES COMPARED TO THE PREVIOUS HLA-A\*30 LOT (78F).

Well	5'-primer	3'-primer	rationale
7	Modified	-	Improved amplification of the A*3008 allele.
12	Exchanged	-	Increased yield of specific PCR product.
15	-	Added	Primer added for the A*3029 allele.
16	Added	Added	Primer pair added for the A*3033 allele.
18	-	Added	Primer added for the A*3032 allele.
19	-	Added	Primer added for the A*3031 allele.
20	-	Added	Primer added for the A*3034 allele.
21	Added	Added	Primer pair added for the A*3030 allele.

**THE NUMBER OF WELLS** is unchanged.

#### ALLELE COVERAGE:

A\*3001 to A\*3034, i.e. all the currently recognized HLA-A\*30 alleles, give rise to unique amplification patterns; [www.ebi.ac.uk/imgt/hla](http://www.ebi.ac.uk/imgt/hla), 2010-January-15, release 2.28.0.

#### RESOLUTION IN HLA-A\*30 HOMO- AND HETEROZYGOTES:

The A\*3001,3001, A\*3001,3002 and A\*3002,3002 genotypes give rise to unique amplification patterns.

#### INFLUENCE ON THE INTERPRETATION OF HLA-A\*30 SUBTYPINGS BY NON-HLA-A\*30 ALLELES:

None frequently occurring.

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

No comments received.