

101.101-48/12 – including *Taq* polymerase  
 101.101-48u/12u – without *Taq* polymerase

Lot No.: **77V**

## Olerup SSP® DR low resolution

**Product number:** 101.101-48/12 – including *Taq* pol.  
 101.101-48u/12u – without *Taq* pol.  
**Lot number:** 77V  
**Expiry date:** 2016-December-01  
**Number of tests:** 48 tests – Product No. 101.101-48  
 12 tests – Product No. 101.101-12  
**Number of wells per test:** 31 + 1

### CHANGES COMPARED TO THE PREVIOUS DR LOW RESOLUTION LOT (93S):

Well	5'-primer	3'-primer	rationale
3	Added	Added	3'-primer added for the DRB1*15:100 allele, 5'-primer added for the DRB1*15:01:22 allele.
14	Added	-	5'-primer added for the DRB1*12:41 allele.

THE NUMBER OF WELLS is unchanged.

### ALLELE COVERAGE:

All the HLA-DRB1, -DRB3, -DRB4<sup>1</sup> and -DRB5 alleles, i.e. **DRB1\*01:01:01 to 10:07, DRB3\*01:01:02:01 to DRB3\*03:03, DRB4\*01:01:01:01 to DRB4\*01:08, DRB5\*01:01:01 to DRB5\*02:06**, recognized by the HLA Nomenclature Committee in January 2014<sup>2,3</sup> will be amplified by the primers in the DR low resolution SSP kit. The HLA-DRB alleles will be grouped into their corresponding serological specificities.

<sup>1</sup>The DRB4\*02:01N and DRB4\*03:01N null alleles will not be amplified by the DR low resolution primer set.

<sup>2</sup>DRB alleles listed on the IMGT/HLA web page 2014-January-17, release 3.15.0, [www.ebi.ac.uk/imgt/hla](http://www.ebi.ac.uk/imgt/hla).

<sup>3</sup>Alleles that have been deleted from or renamed in the official WHO HLA Nomenclature up to and including the last IMGT/HLA database release can be retrieved from web page <http://hla.alleles.org/alleles/deleted.html>.

### MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No suggestions received.