DR low resolution **Release Note** Page 1 of 1

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

Lot No.: 13R

Olerup SSP® DR low resolution

Product number: 101.101-48/12 – including *Taq* pol.

101.101-48u/12u - without *Tag* pol.

Lot number: 13R

Expiry date: 2015-April-01

48 tests - Product No. 101.101-48 Number of tests:

12 tests - Product No. 101.101-12

Number of wells per test: 31 + 1

Changes compared to the previous DR Low Resolution Lot (01N):

Well	5'-primer	3'-primer	rationale
9	Added	-	Increased yield of HLA-specific PCR
			product for the DRB1*07:22 allele.
12	Added	Exchanged	Improved allelic resolution.

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

All the HLA-DRB1, -DRB3, -DRB4¹ and -DRB5 alleles, i.e. DRB1*01:01:01 to 10:04, 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 July 2012² 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. ¹The DRB4*02:13R and DRB4*03:13R null alleles will not be amplified by the DR low resolution primer set. ²DRB alleles listed on the IMGT/HLA web page 2012-July-12, release 3.9.0, <u>www.ebi.ac.uk/imgt/hla</u>.

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No suggestions received.

