

101.120-06 – including *Taq* polymerase101.120-06u – without *Taq* polymeraseLot No.: **40N****Olerup SSP® DRB1\*09**

**Product number:** 101.120-06 – including *Taq* polymerase  
101.120-06u – without *Taq* polymerase  
**Lot number:** 40N  
**Expiry date:** 2014-September-01  
**Number of tests:** 6  
**Number of wells per test:** 8

**Changes compared to the previous DRB1\*09 Lot (60K):**

Well	5'-primer	3'-primer	rationale
4	-	Added	3'-primers added for the DRB1*09:13, 09:15, 09:16 and 09:17 alleles. 3'-primer from well 6 added for the DRB1*09:09 allele.
6	-	Added, moved	3'-primers added for the DRB1*09:10, 09:11 and 09:14 alleles. Primer for the DRB1*09:09 allele moved to well 4.
8	Added	-	5'-primer added for the DRB1*09:12 allele.

**THE NUMBER OF WELLS** is unchanged.

**ALLELE COVERAGE:**

DRB1\*09:01 to DRB1\*09:17, i.e. all the currently recognized DRB1\*09 alleles, will be amplified by the primers in the DRB1\*09 subtyping kit; [www.ebi.ac.uk/imgt/hla](http://www.ebi.ac.uk/imgt/hla), 2012-January-16, release 3.7.0.

The DRB1\*09 kit enables separation of the confirmed DRB1\*09 alleles as listed in the IMGT/HLA database. An HLA allele is listed as confirmed by IMGT/HLA if it has been sequenced by more than a single laboratory or from multiple sources.

The DRB1\*09 kit also enables identification of polymorphisms in exons outside of the region encoding the peptide binding domain and of null and alternatively expressed alleles

**RESOLUTION IN DRB1\*09 HOMOZYGOTES:**

Very good.

**INFLUENCE ON THE INTERPRETATION OF DRB1\*09 SUBTYPINGS BY NON-DRB1\*09 ALLELES:**

None.

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

No suggestions received.