

**DRB1\*08**

101.127-12/04 – including *Taq* polymerase

101.127-12u/04u – without *Taq* polymerase

Lot No.: **4R9**

## **Olerup SSP® DRB1\*08**

<b>Product number:</b>	101.127-12/04 – including <i>Taq</i> pol. 101.127-12u/04u – without <i>Taq</i> pol.
<b>Lot number:</b>	4R9
<b>Expiry date:</b>	2026-12-01
<b>Number of tests:</b>	12 tests – Product No. 101.127-12/12u 4 tests – Product No. 101.127-04/04u
<b>Number of wells per test:</b>	23+1

### **CHANGES COMPARED TO THE PREVIOUS DRB1\*08 LOT (6L6):**

The DRB1\*08 primer set is unchanged compared to the previous *Olerup SSP®* DRB1\*08 (Lot No. 6L6).

**THE NUMBER OF WELLS** is unchanged.

### **ALLELE COVERAGE:**

DRB1\*08:01 to DRB1\*08:117, i.e. all the currently recognized DRB1\*08 alleles, will be amplified by the primers in the DRB1\*08 subtyping kit<sup>1</sup> [www.ebi.ac.uk/imgt/hla](http://www.ebi.ac.uk/imgt/hla), 2022-October-12, release 3.50.0.

The DRB1\*08 kit enables separation of the confirmed DRB1\*08 alleles as listed in the IMGT/HLA database 3.31.0. 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\*08 kit also enables identification of many null and alternatively expressed alleles.

<sup>1</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>.

### **RESOLUTION IN DRB1\*08 HOMOZYGOTES:**

The DRB1\*08:01,08:01, DRB1\*08:02,08:02 and DRB1\*08:04,08:04 genotypes give raise to unique amplification patterns.

### **INFLUENCE ON THE INTERPRETATION OF DRB1\*08 SUBTYPINGS BY NON-DRB1\*08 ALLELES:**

None frequently occurring.

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

No comments received.



**0197**