

101.861-12 – including *Taq* polymerase

101.861-12u – without *Taq* polymerase

Lot No.: **85Y**

## **Olerup SSP® HLA-C\*04:09N**

<b>Product number:</b>	<b>101.861-12 – including <i>Taq</i> polymerase</b> <b>101.861-12u – without <i>Taq</i> polymerase</b>
<b>Lot number:</b>	<b>85Y</b>
<b>Expiry date:</b>	<b>2018-March-01</b>
<b>Number of tests:</b>	<b>12</b>
<b>Number of wells per test:</b>	<b>2+1</b>

### **CHANGES COMPARED TO THE PREVIOUS HLA-C\*04:09N LOT (51X):**

<b>Well</b>	<b>5'-primer</b>	<b>3'-primer</b>	<b>rationale</b>
1	-	Modified	3'-primer modified for improved HLA-specific amplification.
3	-	-	Updated negative control.

**THE NUMBER OF WELLS** is unchanged.

#### **ALLELE COVERAGE:**

The C\*04:09N allele gives rise to a unique amplification pattern; [www.ebi.ac.uk/imgt/hla](http://www.ebi.ac.uk/imgt/hla), 2015-August-11, release 3.21.1.

#### **RESOLUTION IN HLA-C\*04:09N HOMO- AND HETEROZYGOTES:**

Good.

#### **INFLUENCE ON THE INTERPRETATION OF HLA-C\*04:09N SUBTYPINGS BY NON-HLA-C\*04 ALLELES:**

None of importance.

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

In primer mix 1, the 3'-primer was modified for improved HLA-specific amplification.