

## **Olerup SSP® HLA-B\*57:01**

<b>Product number:</b>	<b>101.572-12 – including <i>Taq</i> polymerase</b> <b>101.572-12u - without <i>Taq</i> polymerase</b>
<b>Lot number:</b>	<b>10V</b>
<b>Expiry date:</b>	<b>2016-June-01</b>
<b>Number of tests:</b>	<b>12</b>
<b>Number of wells per test:</b>	<b>15+1</b>

**CHANGES COMPARED TO THE PREVIOUS HLA-B\*57:01 LOT (02S):**

<b>Well</b>	<b>5'-primer</b>	<b>3'-primer</b>	<b>rationale</b>
4	-	Added	3'-primer added for the B*57:62 allele.
5	-	Added	3'-primer added for the B*57:64 allele.
6	-	Added	3'-primer added for the B*57:65 allele.

**THE NUMBER OF WELLS** is unchanged.

**ALLELE COVERAGE:**

B\*57:01:01 to B\*57:01:15, i.e. all the currently recognized HLA-B\*57:01 alleles, gives rise to a unique amplification pattern; [www.ebi.ac.uk/imgt/hla](http://www.ebi.ac.uk/imgt/hla), 2013-July-25, release 3.13.1.

The HLA-B\*57:01 typing kit cannot distinguish the silent mutations in the B\*57:01:01 to B\*57:01:15 alleles.

**RESOLUTION IN HLA-B\*57:01 HOMO- AND HETEROZYGOTES:**

Good.

**INFLUENCE ON THE INTERPRETATION OF HLA-B\*57:01 SUBTYPINGS BY NON-HLA-B\*57 ALLELES:**

None of importance.

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

No comments received.