

## **Olerup SSP® HLA-B\*78**

<b>Product number:</b>	<b>101.551-06 – including <i>Taq</i> pol.</b> <b>101.551-06u – without <i>Taq</i> pol.</b>
<b>Lot number:</b>	<b>72S</b>
<b>Expiry date:</b>	<b>2016-February-01</b>
<b>Number of tests:</b>	<b>6</b>
<b>Number of tubes per test:</b>	<b>15</b>

The HLA-B\*78 primer set is unchanged compared to the previous lot

**THE NUMBER OF WELLS** is unchanged.

### **ALLELE COVERAGE:**

B\*78:01 to B\*78:07, i.e. all the currently recognized HLA-B\*78 alleles, give rise to unique amplification patterns<sup>1</sup>; [www.ebi.ac.uk/imgt/hla](http://www.ebi.ac.uk/imgt/hla), 2013-April-17, release 3.12.0.

<sup>1</sup>The HLA-B\*78 subtyping kit cannot separate the silent mutations in the B\*78:01:01-78:01:02 alleles.

### **RESOLUTION IN HLA-B\*78 HOMO- AND HETEROZYGOTES:**

The B\*78:01,78:01, B\*78:01,78:02 and B\*78:02,78:02 genotypes give rise to unique amplification patterns.

### **INFLUENCE ON THE INTERPRETATION OF HLA-B\*78 SUBTYPINGS BY NON-HLA-B\*78 ALLELES:**

None frequently occurring.

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

No suggestions received.