Olerup SSP[®] HLA-B*57:01

| Product number: | 101.572-12 – including <i>Taq</i> polymerase |
|---------------------------|--|
| | 101.572-12u – without <i>Taq</i> polymerase |
| Lot number: | 4K0 |
| Expiry date: | 2023-10-01 |
| Number of tests: | 12 |
| Number of wells per test: | 23+1 |

CHANGES COMPARED TO THE PREVIOUS HLA-B*57:01 LOT (5G6):

| Well | 5'-primer | 3'-primer | rationale |
|------|-----------|-----------|---|
| 21 | - | Added | 3'-primer added for the B*57:05 allele. |

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

B*57:01:01 to B*57:01:40, i.e. all the currently recognized HLA-B*57:01 alleles, gives rise to a unique amplification pattern¹; <u>www.ebi.ac.uk/imgt/hla</u>, 2019-July-10, release 3.37.0.

¹Alleles 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 <u>http://hla.alleles.org/alleles/deleted.html</u>.

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 suggestions received.

