OLERUP SSP

HLA-A\*80 Release Note Page 1 of 1

101.434-06 – including *Taq* polymerase 101.434-06u – without *Taq* polymerase

Lot No.: **5F3** 

## Olerup SSP® HLA-A\*80

Product number: 101.434-06 – including *Taq* polymerase

101.434-06u - without *Tag* polymerase

Lot number: 5F3

Expiry date: 2021-09-01

Number of tests: 6
Number of wells per test: 4+1

The HLA-A\*80 primer set is unchanged compared to the previous *Olerup* SSP® HLA-A\*80 (Lot No. 9E9).

THE NUMBER OF WELLS is unchanged.

#### **ALLELE COVERAGE:**

A\*80:01 and A\*80:03, i.e. all the currently recognized HLA-A\*80 alleles, will be amplified by the primers in the HLA-A\*80 subtyping kit<sup>1</sup>; <a href="www.ebi.ac.uk/imgt/hla">www.ebi.ac.uk/imgt/hla</a>, 2017-April-13, release 3.28.0.

The HLA-A\*80 kit enables separation of the confirmed HLA-A\*80 alleles as listed in the IMGT/HLA database. 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 HLA-A\*80 kit also enables identification of polymorphisms in exons outside of the region encoding the peptide binding domain and of 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 <a href="http://hla.alleles.org/alleles/deleted.html">http://hla.alleles.org/alleles/deleted.html</a>.

### RESOLUTION IN HLA-A\*80 HOMO- AND HETEROZYGOTES:

Excellent.

# INFLUENCE ON THE INTERPRETATION OF HLA-A\*80 SUBTYPINGS BY NON-HLA-A\*80 ALLELES:

None of importance.

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

No suggestions received.

Changes in revision R01 compared to R00:

1. The expiration date has been altered due to extension of shelf-life.

