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.: 1L8

## Olerup SSP® HLA-A\*80

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

101.434-06u - without *Tag* polymerase

Lot number: 1L8

Expiry date: 2024-04-01

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. 5F3**).

THE NUMBER OF WELLS is unchanged.

## **ALLELE COVERAGE:**

A\*80:01 and A\*80:06, 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>, 2020-January-20, release 3.39.0.

The HLA-A\*80 kit enables separation of the confirmed HLA-A\*80 alleles as listed in the IMGT/HLA database 3.28.0. 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 many 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.

