OLERUPSSP®

HLA-A*80 Release Note Page 1 of 1

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

Lot No.: **9E9**

Olerup SSP® HLA-A*80

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

101.434-06u – without *Tag* polymerase

Lot number: 9E9

Expiry date: 2019-08-01

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

The HLA-A*80 Add-on primer set is unchanged compared to the previous *Olerup* SSP® HLA-A*80 (Lot No. 3D8).

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 kit¹; www.ebi.ac.uk/imgt/hla, 2016-October-14, release 3.26.0.

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

The HLA-A*80 subtyping kit cannot distinguish the silent mutations in the A*80:01:01:01 and 80:01:01:02 alleles.

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 http://hla.alleles.org/alleles/deleted.html.

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.

