

HLA-A*36

101.419-06 – including *Taq* polymerase

101.419-06u – without *Taq* polymerase

Lot No.: 3K8

Olerup SSP® HLA-A*36

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|----------------------------------|---|
| Product number: | 101.419-06 – including <i>Taq</i> polymerase 101.419-06u – without <i>Taq</i> polymerase |
| Lot number: | 3K8 |
| Expiry date: | 2023-10-01 |
| Number of tests: | 6 |
| Number of wells per test: | 7+1 |

CHANGES COMPARED TO THE PREVIOUS HLA-A*36 LOT (8F7):

The HLA-A*36 primer set is unchanged compared to the previous *Olerup SSP®* HLA-A*36 (Lot No. 8F7).

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

A*36:01 to A*36:09, i.e. all the currently recognized HLA-A*36 alleles, will be amplified by the primers in the HLA-A*36 subtyping kit^{1,2}; www.ebi.ac.uk/imgt/hla, 2019-July-10, release 3.37.0.

The HLA-A*36 kit enables separation of the confirmed HLA-A*36 alleles as listed in the IMGT/HLA database 3.29.0. 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*36 kit also enables identification of null and alternatively expressed 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>.

²The A*36:01, 36:06-36:09 and the A*03:187 alleles will give rise to identical amplification patterns. These alleles can e.g. be distinguished by the HLA-A low resolution kit and/or HLA-A*03 high resolution kit.

The A*36:04, A*01:72 and the A*11:226 alleles will give rise to identical amplification patterns. These alleles can e.g. be distinguished by the HLA-A low resolution kit and/or the HLA-A*01 and HLA-A*11 high resolution kits.

RESOLUTION IN HLA-A*36 HOMO- AND HETEROZYGOTES:

Excellent.

INFLUENCE ON THE INTERPRETATION OF HLA-A*36 SUBTYPINGS BY NON-HLA-A*36 ALLELES:

None of importance.

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No comments received.