**Release Note** 

HLA-A\*69 101.435-06 - including Taq polymerase 101.435-06u – without Taq polymerase Lot No.: 4R3

## **Olerup SSP® HLA-A\*69**

Product number:	101.435-06 – including <i>Taq</i> polymerase
	101.435-06u – without <i>Taq</i> polymerase
Lot number:	4R3
Expiry date:	2026-10-01
Number of tests:	6
Number of wells per test:	5+1

## CHANGES COMPARED TO THE PREVIOUS HLA-A\*69 LOT (3K7):

The HLA-A\*69 primer set is unchanged compared to the previous Olerup SSP® HLA-A\*69 (Lot No. 3K7).

THE NUMBER OF WELLS is unchanged.

## ALLELE COVERAGE:

All the HLA-A\*69 alleles, i.e. A\*69:01 to A\*69:09, recognized by the HLA Nomenclature Committee in July 2022<sup>1</sup> will be amplified by the primers in the HLA-A\*69 SSP kit<sup>2</sup>, www.ebi.ac.uk/imgt/hla, 2022-July-12, release 3.49.0.

The HLA-A\*69 kit enables separation of the confirmed HLA-A\*69 alleles as listed in the IMGT/HLA database 3.30.0. 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\*69 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 http://hla.alleles.org/alleles/deleted.html

<sup>2</sup>The A\*69 primer set cannot separate the following alleles. These alleles can be distinguished by the HLA-A low resolution and/or HLA-A\*02 kits.

## Alleles

A\*69:02, 02:644, 02:741 A\*69:08, 02:55, 02:815

**RESOLUTION IN HLA-A\*69 HOMO- AND HETEROZYGOTES:** Excellent.

INFLUENCE ON THE INTERPRETATION OF HLA-A\*69 SUBTYPINGS BY NON-HLA-A\*69 ALLELES: None of importance.

