

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:	4F4
Expiry date:	2019-12-01
Number of tests:	6
Number of wells per test:	5+1

The HLA-A*69 Add-on primer set is unchanged compared to the previous *Olerup SSP[®] HLA-A*69 (Lot No. 3E9)*.

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

All the HLA-A*69 alleles, i.e. **A*69:01:01 to A*69:03**, recognized by the HLA Nomenclature Committee in October 2016¹ will be amplified by the primers in the HLA-A*69 SSP kit².

The HLA-A*69 kit enables separation of the confirmed HLA-A*69 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*69 kit also enables identification of polymorphisms in exons outside of the region encoding the peptide binding domain and 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 HLA-A*69 primer set cannot separate the A*69:02 and A*02:644 alleles. These alleles can be distinguished by the HLA-A low resolution kit and/or the HLA-A*02 high resolution kit.

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