

Olerup SSP® HLA-A*34

Product number: 101.425-06 – including *Taq* polymerase
 101.425-06u – without *Taq* polymerase

Lot number: 87Y

Expiry date: 2018-March-01

Number of tests: 6

Number of wells per test: 11+1

CHANGES COMPARED TO THE PREVIOUS HLA-A*34 LOT (69V):

Well	5'-primer	3'-primer	rationale
11	Added	Added	Updated negative control moved to well 12, primer pair added for improved resolution of the A*34 and the A*11 and A*66 alleles.
12	-	-	Updated negative control added from well 11.

THE NUMBER OF WELLS is increased from 11 to 12 wells.

ALLELE COVERAGE:

A*34:01 to A*34:12, i.e. all the currently recognized HLA-A*34 alleles, will be amplified by the primers in the HLA-A*34 subtyping kit; www.ebi.ac.uk/imgt/hla, 2015-August-11¹, release 3.21.1.

The HLA-A*34 subtyping kit cannot distinguish the silent mutations in the A*34:01:01-34:01:02 or the A*34:02:01-34:02:04 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*34 HOMO- AND HETEROZYGOTES:

Good.

INFLUENCE ON THE INTERPRETATION OF HLA-A*34 SUBTYPINGS BY NON-HLA-A*34 ALLELES:

None of importance.

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No comments received.