Olerup SSP® HLA-A*24 Add-on

Product number:	101.846-12 – including <i>Taq</i> polymerase
	101.846-12u – without <i>Taq</i> polymerase
Lot number:	1E4
Expiry date:	2018-12-01
Number of tests:	12
Number of wells per test:	3+1

This lot is manufactured using white plastic trays.

THE NUMBER OF WELLS is 4 in an 8 well plate.

ALLELE COVERAGE:

The HLA-A*24:09N, A*24:11N and A*24:02:01G alleles give different patterns in the HLA-A*24 Add-on kit¹; <u>www.ebi.ac.uk/imgt/hla</u>, 2016-January-19, release 3.23.0.

The HLA-A*24 add-on kit cannot distinguish the silent mutations in the A*24:02:01:01-24:02:96 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 <u>http://hla.alleles.org/alleles/deleted.html</u>.

RESOLUTION IN HOMO- AND HETEROZYGOTES: Excellent.

INFLUENCE ON THE INTERPRETATION OF HLA-A*24 ADD-ON SUBTYPINGS BY NON-HLA-A*24 ALLELES: None of importance.

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

In primer mix 2, the primer pair was exchanged for the A*24:11N allele.

