Olerup SSP[®] DRB1*12 Add-on

Product number:	101.815-12 – including <i>Taq</i> polymerase
	101.815-12u – without <i>Taq</i> polymerase
Lot number:	8D2
Expiry date:	2018-09-01
Number of tests:	12
Number of wells per test:	3+1

CHANGES COMPARED TO THE PREVIOUS DRB1*12 ADD-ON LOT (5D0):

Well	5'-primer	3'-primer	rationale
1	Added	-	5'-primers added for the DRB1*12:01:07 and DRB1*12:01:09 alleles.

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

The DRB1*12:01, DRB1*12:10 and DRB1*12:17 alleles give different patterns in the DRB1*12 Add-on subtyping kit¹; <u>www.ebi.ac.uk/imgt/hla</u>, 2016-January-19, release 3.23.0.

The DRB1*12 Add-on subtyping kit cannot distinguish the following silent mutations: the DRB1*12:01:01-12:01:09 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 DRB1*12 ADD-ON SUBTYPINGS BY NON-DRB1*12 ALLELES: None.

