

Olerup SSP[®] DRB1*04 Add-on

Product number: 101.814-12 – including *Taq* polymerase
101.814-12u – without *Taq* polymerase
Lot number: 50S
Expiry date: 2015-December-01
Number of tests: 12
Number of wells per test: 3

CHANGES COMPARED TO THE PREVIOUS DRB1*04 ADD-ON LOT (30N):

The DRB1*04 Add-on primer set is unchanged compared to the previous lot.

THE NUMBER OF WELLS is 3 in an 8 well plate.

ALLELE COVERAGE:

The DRB1*04:07 and DRB1*04:92 alleles give different patterns in the DRB1*04 Add-on subtyping kit¹; www.ebi.ac.uk/imgt/hla, 2013-April-17, release 3.12.0.

The primer set also resolves the SBT heterozygous ambiguities:

DRB1*04:02:01, 04:03:01 = DRB1*04:37, 04:88

DRB1*04:02:01, 04:04:01 = DRB1*04:37, 04:56

¹The DRB1*04 Add-on subtyping kit cannot distinguish the following silent mutations: the DRB1*04:02:01-04:02:03, the DRB1*04:03:01-04:03:08 and the DRB1*04:07:01-04:07:04 alleles.

RESOLUTION IN HOMO- AND HETEROZYGOTES:

Excellent.

INFLUENCE ON THE INTERPRETATION OF DRB1*04 ADD-ON SUBTYPINGS BY NON-DRB1*04 ALLELES:

None.