

Olerup SSP[®] HLA-A*29

Product number: 101.428-12 – including *Taq* polymerase
101.428-12u – without *Taq* polymerase
Lot number: 77F
Expiry date: 2011-April-01
Number of tests: 12
Number of wells per test: 16

CHANGES COMPARED TO THE PREVIOUS HLA-A*29 LOT (64E):

Well	5'-primer	3'-primer	rationale
6	Added	Added	Primer pair added for the A*2919 allele.
7	Added	Added	Primer pair added for the A*2919 allele.
12	New, moved	New, moved	New primer pair for the A*2918 allele, primer pair moved to well 13
13	Added	Added	Primer pair from well 12.

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

A*2901 to A*2919, i.e. all the currently recognized HLA-A*29 alleles, give rise to unique amplification patterns¹; www.ebi.ac.uk/imgt/hla, 2009-January-16, release 2.24.0.

¹The A*2918 allele will give rise to identical amplification pattern as most A*32 and A*74 alleles with the HLA-A*29 subtyping kit. The A*2918 allele can be distinguished from the A*32 and A*74 alleles by the HLA-A low resolution kit.

RESOLUTION IN HLA-A*29 HOMO- AND HETEROZYGOTES:

Excellent.

INFLUENCE ON THE INTERPRETATION OF HLA-A*29 SUBTYPINGS BY NON-HLA-A*29 ALLELES:

None frequently occurring.

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No comments received.