

Olerup SSP® HLA-A*29

Product number: 101.428-12 – including *Taq* polymerase
101.428-12u – without *Taq* polymerase
Lot number: 19K
Expiry date: 2012-June-01
Number of tests: 12
Number of wells per test: 16

CHANGES COMPARED TO THE PREVIOUS HLA-A*29 LOT (77F):

Well	5'-primer	3'-primer	rationale
5	Added	Added	Primer pair added for the A*29:22 allele, exchanged positive control primer pair.
6	-	Added	Primer added for the A*29:20 allele.
8	Added	Added	Primer pair from well 14, exchanged positive control primer pair.
11	Added	Added	Primer pair from well 15, exchanged positive control primer pair.
12	Added, modified	Added, modified	Primer pair for the A*29:22 allele, exchanged positive control primer pair, increased yield of specific PCR product
14	New	New	Resolution of the A*29:18 and the A*32 and A*74 alleles.
15	New	New	Resolution of the A*29:18 and A*29:02:04 alleles.
16	Added	-	Primer added for the A*29:21 allele.

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

A*29:01 to A*29:22, i.e. all the currently recognized HLA-A*29 alleles, give rise to unique amplification patterns; www.ebi.ac.uk/imgt/hla, 2010-April-01, release 3.0.0.

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.