101.428-12 – including *Taq* **polymerase** 101.428-12u - without Taq polymerase

Lot No.: **05M**

Olerup SSP® HLA-A*29

Product number: **101.428-12 – including** *Taq* **polymerase**

101.428-12u - without *Taq* polymerase

05M Lot number:

Expiry date: 2013-November-01

Number of tests: 12 Number of wells per test: 23

CHANGES COMPARED TO THE PREVIOUS HLA-A*29 LOT (19K):

Well	5'-primer	3'-primer	rationale
5	Moved	Moved	Primer pair moved to well 21, exchanged
			positive control primer pair.
8	Moved	Moved	Primer pair moved to well 22.
12	Moved	Moved	Primer pair moved to well 21.
17	New	New	New primer pairs for the A*29:24 and
			A*29:27 alleles.
18	New	New	New primer pair for the A*29:23 allele.
19	New	New	Primer added for the A*29:25 allele.
20	New	New	Primer added for the A*29:26 allele.
21	New	New	Primer pair from wells 5 and 12.
22	New	New	Primer pair from well 8.
23	New	New	Primer added for the A*29:29 allele.

THE NUMBER OF WELLS has been increased from 16 to 23.

ALLELE COVERAGE:

A*29:01 to A*29:29, i.e. all the currently recognized HLA-A*29 alleles, give rise to unique amplification patterns; www.ebi.ac.uk/imgt/hla, 2011-April-08, release 3.4.0.

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.

