

Olerup SSP[®] HLA-Cw*12

Product number: 101.624-12 – including *Taq* polymerase
101.624-12u – without *Taq* polymerase
Lot number: 38F
Expiry date: 2010-November-01
Number of tests: 12
Number of wells per test: 22

CHANGES COMPARED TO THE PREVIOUS HLA-Cw*12 LOT (04E):

Well	5'-primer	3'-primer	rationale
1	-	Modified	Modified 3'-primer to increase specificity.
21	Exchanged	-	Changed to a more specific 5-primer.

THE NUMBER OF WELLS is unchanged.

ALLELE COVERAGE:

Cw*1202 to Cw*1221¹, i.e. all the currently recognized HLA-Cw*12 alleles, give rise to unique amplification patterns; www.ebi.ac.uk/imgt/hla, 2008-October-10, release 2.23.0.

¹The HLA-Cw*12 primer set cannot separate the Cw*1209 and Cw*0516 alleles. These two alleles can be distinguished by the HLA-Cw low resolution and/or HLA-Cw*05 kits.

RESOLUTION IN HLA-Cw*12 HOMO- AND HETEROZYGOTES:

Good.

INFLUENCE ON THE INTERPRETATION OF HLA-Cw*12 SUBTYPINGS BY NON-HLA-Cw*12 ALLELES:

None frequently occurring.

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No comments received.