HLA-Cw\*08 Product Insert Page 1 of 1

101.623-12 – including *Taq* polymerase 101.623-12u – without *Taq* polymerase

Lot No.: 23E Lot-specific information

## Olerup SSP® HLA-Cw\*08

Product number: 101.623-12 – with *Taq* polymerase

101.623-12u – without *Tag* polymerase

Lot number: 23E

Expiry date: 2010-April-01

Number of tests: 12 Number of wells per test: 16

### CHANGES COMPARED TO THE PREVIOUS HLA-CW\*08 LOT (X25):

Well	5'-primer	3'-primer	rationale
5	New	New	Primer pair added for the Cw*0815 allele.
15	Modified	-	Changed 5'-primer to decrease the
			tendency to form primer dimer artefacts.
16	Modified	-	Modified primer added for increased yield of
			specific PCR product.

THE NUMBER OF WELLS is unchanged.

#### **ALLELE COVERAGE:**

Cw\*0801 to Cw\*0816, i.e. all the currently recognized HLA-Cw\*08 alleles, give rise to unique amplification patterns; <a href="www.ebi.ac.uk/imgt/hla">www.ebi.ac.uk/imgt/hla</a>, 2008-April-08, release 2.21.0.

#### RESOLUTION IN HLA-CW\*08 HOMO- AND HETEROZYGOTES:

The Cw\*0801,0801 and the Cw\*0801,0816 genotypes give rise to identical amplification pattern.

# INFLUENCE ON THE INTERPRETATION OF HLA-CW\*08 SUBTYPINGS BY NON-HLA-CW\*08 ALLELES:

None frequently occurring.

#### MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No comments received.