

Olerup SSP[®] HLA-B*42

Product number: 101.543-06 – including *Taq* polymerase
101.543-06u – without *Taq* polymerase
Lot number: 96F
Expiry date: 2011-June-01
Number of tests: 6
Number of wells per test: 11

CHANGES COMPARED TO THE PREVIOUS HLA-B*42 LOT (51E):

| Well | 5'-primer | 3'-primer | rationale |
|------|-----------|-----------|--|
| 6 | Modified | - | Increased specificity of specific primer pair. |
| 7 | Modified | - | Increased specificity of specific primer pair. |
| 10 | - | Exchanged | Increased specificity of specific primer pair, and exchanged positive control primer pair. |
| 11 | New | New | New primer pair for the HLA-B*4210 allele |

THE NUMBER OF WELLS has been increased from 10 to 11.

ALLELE COVERAGE:

B*4201 to B*4210, i.e. all the currently recognized HLA-B*42 alleles, give rise to unique amplification patterns; www.ebi.ac.uk/imgt/hla, 2009-May-09, release 2.25.2.

RESOLUTION IN HLA-B*42 HOMO- AND HETEROZYGOTES:

Good.

INFLUENCE ON THE INTERPRETATION OF HLA-B*42 SUBTYPINGS BY NON-HLA-B*42 ALLELES:

None frequently occurring.

MODIFICATIONS MADE DUE TO COMMENTS FROM CUSTOMERS:

No comments received.