

101.568-06 – including *Taq* polymerase, IFU-01
 101.568-06u – without *Taq* polymerase, IFU-02

Visit www.olerup-ssp.com for
 “Instructions for Use” (IFU)

Lot No.: 80R

Lot-specific information

CERTIFICATE OF ANALYSIS

Olerup SSP® HLA-B*58 SSP

Product number: 101.568-06 – including *Taq* polymerase
 101.568-06u – without *Taq* polymerase
 Lot number: 80R
 Expiry date: 2015-September -01
 Number of tests: 6
 Number of wells per test: 24

Well specifications:

Well No.	Production No.	Well No.	Production No.	Well No.	Production No.
1	2012-987-01	9	2013-127-09	17	2012-987-17
2	2012-987-02	10	2012-987-10	18	2012-987-18
3	2012-987-03	11	2012-987-11	19	2012-987-19
4	2012-987-04	12	2012-987-12	20	2013-127-20
5	2013-127-05	13	2012-987-13	21	2012-987-21
6	2012-987-06	14	2012-987-14	22	2012-987-22
7	2013-127-07	15	2013-127-15	23	2013-127-23
8	2012-987-08	16	2012-987-16	24	2012-987-24

The specificity of each primer solution of the kit has been tested against 48 well characterized cell line DNAs.

No DNAs carrying the alleles to be amplified by primer solutions 4, 5, 8 to 10, 12, 16, 18, and 20 to 23 were available. The specificities of the primers in primer solutions 5, 8 to 10 and 23 were tested by separately adding one additional 5'-primer, respectively one additional 3'-primer. In primer solution 4, 18, 20 and 21 it was only possible to test the 5'-primer, the 3'-primer was not possible to test. In primer solutions 12, 16 and 22 it was only possible to test the 3'-primers, the 5'-primers were not possible to test. In primer solutions 9, 10 and 23, one 3'-primer was not possible to test. Additional primers in primer solutions 15 and 17 were tested by separately adding one additional 5'-primers and respectively one additional 3'-primer.

Results: No false positive or false negative amplifications were obtained.

Date of approval: 2013-April-05

Approved by:

Isa Claussun

Production Quality Control

101.568-06 – including *Taq* polymerase, IFU-01
101.568-06u – without *Taq* polymerase, IFU-02

Visit www.olerup-ssp.com for
“Instructions for Use” (IFU)

Lot No.: **80R**

Lot-specific information

Declaration of Conformity

Product name: Olerup SSP® HLA-B*58
Product number: 101.568-06/06u
Lot number: 80R

Intended use: HLA-B*58 high resolution histocompatibility testing

Manufacturer: Olerup SSP AB
Franzengatan 5
SE-112 51 Stockholm, Sweden
Phone: +46-8-717 88 27
Fax: +46-8-717 88 18

We, Olerup SSP AB, hereby declare that this product, to which this Declaration of Conformity relates is in conformity with the following Standard(s) and other normative document(s) ISO 9001:2008 and ISO 13485:2012, following the provisions of the 98/79/EC Directive on *in vitro* diagnostic medical devices, Annex II List B, conformity assessed using Annex IV, as transposed into the national laws of the Member States of the European Union.

The Technical Documentation File is maintained at Olerup SSP AB, Franzengatan 5, SE-112 51 Stockholm, Sweden.

Notified Body: Lloyd's Register Quality Assurance Limited, Hiramford, Middlemarch Office Village, Siskin Drive, Coventry CV3 4FJ, United Kingdom. (Notified Body number: 0088.)

Stockholm, Sweden
2013-April-05

Ann-Cathrin Jareman
Head of QA and Regulatory Affairs