

101.214-24/06 – including *Taq* polymerase, IFU-01
 101.214-24u/06u – without *Taq* polymerase, IFU-02

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

Lot No.: **61S**

Lot-specific information

CERTIFICATE OF ANALYSIS

Olerup SSP® DQB1*03 SSP

Product number: 101.214-24/06 – including *Taq* pol.
 101.214-24u/06u – without *Taq* pol.
Lot number: 61S
Expiry date: 2016-January-01
Number of tests: 24 test – Product No. 101.214-24/24u
 6 tests – Product No. 101.214-06/06u
Number of wells per test: 44

Well specifications:

Well No.	Production No.	Well No.	Production No.	Well No.	Production No.
1	2013-215-01	16	2013-215-16	31	2013-215-31
2	2013-215-02	17	2013-215-17	32	2013-215-32
3	2013-215-03	18	2013-215-18	33	2013-215-33
4	2013-215-04	19	2013-215-19	34	2013-215-34
5	2013-215-05	20	2013-215-20	35	2013-215-35
6	2013-215-06	21	2013-215-21	36	2013-215-36
7	2013-215-07	22	2013-215-22	37	2013-215-37
8	2013-215-08	23	2013-215-23	38	2013-215-38
9	2013-215-09	24	2013-215-24	39	2013-215-39
10	2013-215-10	25	2013-215-25	40	2013-215-40
11	2013-215-11	26	2013-215-26	41	2013-215-41
12	2013-215-12	27	2013-215-27	42	2013-215-42
13	2013-215-13	28	2013-215-28	43	2013-215-43
14	2013-215-14	29	2013-215-29	44	2013-215-44
15	2013-215-15	30	2013-215-30		

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

No DNAs carrying the alleles to be amplified by primer solutions 7 to 10, 13, 17, 20, 21, and 23 to 44 were available. The specificities of the primers in primer solutions 7, 9, 10, 25 to 28 and 35 were tested by separately adding additional 5'-primers respectively 3'-primers. In primer solutions 8, 17, 20, 21, 29, 30, 33, 36, 37, 41, 42 and 44 it was only possible to test the 3'-primer, the 5'-primers were not possible to test. In primer solutions 13, 23, 24, 31, 32, 34, 38 to 40 and 43 it was only possible to test the 5'-primers, the 3'-primers were not possible to test. In primer solutions 1, 7, 9 to 11, 14 and 35 one of the 3'-primers was not possible to test, and in primer solution 6, 25 to 28 and 35 one or two of the 5'-primers was not possible to test.

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

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Date of approval: 2013-July-23

Approved by:



Production Quality Control

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Lot-specific information

Declaration of Conformity

Product name: Olerup SSP® DQB1*03
Product number: 101.214-24/06, -24u/06u
Lot number: 61S

Intended use: DQB1*03 high resolution histocompatibility testing

Manufacturer: Olerup SSP AB
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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 III, 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.

Stockholm, Sweden
2013-July-23



Åsa Olausson
Production Quality Control