



INSTAND

CERTIFICATE

Survey of 02 December 2022

You have fulfilled the requirements of the External Quality Assessment with the following analysis

Immunogenetics 01 - HLA-B27 Determination (440):

Validity 12 months:

Determination of HLA-B27 (R: B5)

(R) analysis is subject to the RiliBÄK

Participant:

42267
Laboratory of Flow Cytometry
Department of Clinical Immunology
Institute of Rheumatology
Olga Krystufkova MD
Na Slupi 4
12850 Prague 2

Düsseldorf, 21 December 2022

Prof. Dr. med. Michael Spannagl
(Head of Reference Institution)



Dr.-Ing. Nils Lachmann
(Adviser)



INSTAND

CERTIFICATE OF PARTICIPATION

Survey of 02 December 2022

You have participated in the External Quality Assessment with the following analysis

**Immunogenetics 01 - HLA-B27 Determination (440):
Determination of HLA-B27 (R: B5)**

(R) analysis is subject to the RiliBÄK

Participant:
42267
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Olga Krystufkova MD
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12850 Prague 2

Düsseldorf, 21 December 2022

Prof. Dr. med. Michael Spannagl
(Head of Reference Institution)



Dr.-Ing. Nils Lachmann
(Adviser)

Listing and evaluation of the results

42267: Laboratory of Flow Cytometry
 Department of Clinical Immunology
 Institute of Rheumatology
 Olga Krystufkova MD

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Adviser:

Dr.-Ing. Nils Lachmann

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440

Immunogenetics 01 - HLA-B27 Determination

Analyte	Sam- ple	Method	Your specification(s)	Correct specification(s)	TV- Type	Meets criteria
Determination of HLA-B27	1	flow cytometrie	positive (3)	positive (3)	SV	+
	2		negative (1)	negative (1)	SV	+
	3		negative (1)	negative (1)	SV	+
	4		positive (3)	positive (3)	SV	+
	5		positive (3)	positive (3)	SV	+

Individual summary of results

42267: Laboratory of Flow Cytometry
 Department of Clinical Immunology
 Institute of Rheumatology
 Olga Krustufkova MD

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Immunogenetics 01 - HLA-B27 Determination

Determination of HLA-B27 (N = 171, Rate of success: 96,5%)

Sample 1

Collective	negative (1)	positive (3)	total
all participant	2	169 ●	171

Sample 2

Collective	negative (1)	positive (3)	total
all participant	169 ●	2	171

Sample 3

Collective	negative (1)	positive (3)	total
all participant	170 ●	1	171

Sample 4

Collective	negative (1)	positive (3)	total
all participant	3	168 ●	171

Sample 5

Collective	negative (1)	positive (3)	total
all participant	1	170 ●	171

The point corresponds to the correct result, the horizontal bar corresponds to your specification, the vertical bar corresponds to your collective