



**INSTAND**

# CERTIFICATE

Survey of 01 December 2023

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

## HLA Diagnostics 01 - HLA-B27 Determination (440):

Validity 12 months:

Determination of HLA-B27 (R: B5)

(R) analysis is subject to the RiliBÄK

Customer:  
10042267  
Laboratory of Flow Cytometry  
Department of Clinical Immunology  
Institute of Rheumatology  
Olga Krystufkova MD  
Na Slupi 4  
12850 Prague 2

Düsseldorf, 11 December 2023

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



Dr.-Ing. Nils Lachmann  
(Adviser)



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# CERTIFICATE OF PARTICIPATION

Survey of 01 December 2023

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

## HLA Diagnostics 01 - HLA-B27 Determination (440):

Determination of HLA-B27 (R: B5)

(R) analysis is subject to the RiliBÄK

Customer:  
10042267  
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(Head of Reference Institution)



Dr.-Ing. Nils Lachmann  
(Adviser)

## Listing and evaluation of the results

10042267: Laboratory of Flow Cytometry  
 Department of Clinical Immunology  
 Institute of Rheumatology  
 Olga Krystufkova MD

**Survey of 01 December 2023**

**Adviser:**

**Dr.-Ing. Nils Lachmann**

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**440**

### HLA Diagnostics 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		positive (3)	positive (3)	SV	+
	4		positive (3)	positive (3)	SV	+
	5		negative (1)	negative (1)	SV	+

Additional information on the evaluation is available for download in the RV-Online system in the column "Report".

## Individual summary of results

10042267: Laboratory of Flow Cytometry  
 Department of Clinical Immunology  
 Institute of Rheumatology  
 Olga Krustufkova MD

**Survey of 01 December 2023**

**440**

### HLA Diagnostics 01 - HLA-B27 Determination

**Determination of HLA-B27 (N = 183, Rate of success: 98,4%)**

**Sample 1**

Collective	negative (1)	positive (3)	total
all participant	1	182 ●	183

**Sample 2**

Collective	negative (1)	positive (3)	total
all participant	182 ●	1	183

**Sample 3**

Collective	negative (1)	positive (3)	total
all participant	1	182 ●	183

**Sample 4**

Collective	positive (3)	total
all participant	183 ●	183

**Sample 5**

Collective	negative (1)	positive (3)	total
all participant	182 ●	1	183

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