



EA MLA Signatory
Český institut pro akreditaci, o.p.s.
(Czech Accreditation Institute)
Hájkova 2747/22, Žižkov, 130 00 Praha 3

issues

according to section 16 of Act No. 22/1997 Coll., on technical requirements for products and on changes and amendments to some Acts, as amended

CERTIFICATE OF ACCREDITATION

No. 6/2026

Fakultní nemocnice Motol a Homolka
with registered office V Úvalu 84/1, Motol, 150 06 Praha 5
Company Registration No. 00064203

for the Medical Laboratory No. 8276

Laboratory Centre of the Department of Paediatric Haematology and Oncology Second Faculty of Medicine, Charles University and University Hospital Motol CLIP Laboratory Centre

Scope of accreditation:

Laboratory diagnostics in haematology, including shared examinations for the purpose of haematooncological diagnostics to the extent as specified in the appendix to this Certificate.

This Certificate of Accreditation is a proof of accreditation issued on the basis of assessment of fulfillment of the accreditation criteria in accordance with

ČSN EN ISO 15189 ed. 3:2023

In its activities performed within the scope and for the period of validity of this Certificate, the abovementioned Accredited Body is entitled to refer to this Certificate, provided that the accreditation is not suspended and the Accredited Body meets the specified accreditation requirements in accordance with the relevant regulations applicable to the activity of an accredited conformity assessment body.

This Certificate of Accreditation replaces, to the full extent, Certificate No.: 241/2025 of 23/05/2025, and/or any administrative acts building upon it.

The Certificate of Accreditation is valid until: **09/09/2026**

Prague: 02/01/2026



Signed in the Czech original:
Milena Lochmanová on 02/01/2026

Milena Lochmanová
Director of the Department
of Medical Laboratories
Czech Accreditation Institute

This translation of the Czech original has been issued by: Jana Chvalovská

**The Appendix is an integral part of
Certificate of Accreditation No. 6/2026 of 02/01/2026**

Accredited entity according to ČSN EN ISO 15189 ed. 3:2023:

Fakultní nemocnice Motol a Homolka

CAB Number 8276, Laboratory Centre of the Department of Paediatric Haematology and Oncology
Second Faculty of Medicine, Charles University and University Hospital Motol CLIP Laboratory
Centre
V Úvalu 84/1, Motol, 150 06 Praha 5

The laboratory applies a flexible approach to the scope of accreditation.

*The current "List of activities within the flexible scope" is available on the website
<https://clip.lf2.cuni.cz/cs/node/362>*

Examinations:

Ordinal Number	Analyte/parameter/diagnostics	Principle of examination	Identification of procedure/equipment	Examined material	Degrees of freedom ¹
813 - Allergology and Immunology Laboratory					
1.	Determination of lymphocyte subpopulations	Flow cytometry	In-house procedure	Clinical material	A, B, C, D
2.	Immunophenotyping of leukemias	Flow cytometry	In-house procedure; Commercial procedure	Clinical material	A, B, C, D
3.	Determination of hematopoietic stem and progenitor cells	Flow cytometry	Commercial procedure	Clinical material	A, B, C, D
4.	Determination of minimal residual disease in B precursor ALL	Flow cytometry	In-house procedure	Clinical material	A, B, C, D
816 – Medical Genetics Laboratory					
1.	Examination of somatic genome variants	NGS-MPS	In-house procedure	Biological material containing nucleic acid	A, B, C
2.	Examination of somatic genome variants	Real-Time PCR	In-house procedure	Biological material containing nucleic acid	A, B, C
3.	Examination of fusion genes	Real-Time PCR	Commercial procedure	Biological material containing nucleic acid	A, B, C
4.	Examination of somatic genome variants	NGS-MPS	In-house procedure	Biological material containing nucleic acid	A, B, C

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Ordinal Number	Analyte/parameter/diagnostics	Principle of examination	Identification of procedure/equipment	Examined material	Degrees of freedom ¹
5.	Examination of somatic genome variants	Real-Time PCR	In-house procedure	Biological material containing nucleic acid	A, B, C
6.	Examination of somatic genome variants	NGS-MPS	In-house procedure	Biological material containing nucleic acid	A, B, C

Explanatory notes:

¹ Established degrees of freedom according to MPA 00-09-...:

A – Flexibility concerning the documented examination / sample collection procedure

B – Flexibility concerning the technique

C – Flexibility concerning the analytes / parameters

D – Flexibility concerning the examined material

E – Flexibility concerning the POCT delivery points

If no degree of freedom is specified, the laboratory cannot apply a flexible approach to the scope of accreditation for this examination.

ALL	Acute lymphoblastic Leukemia
NGS	Next Generation Sequencing = Massively Parallel Sequencing (MPS)
PCR	Polymerase Chain Reaction
Real-Time PCR	Real-Time Polymerase Chain Reaction

"This document is an appendix to the certificate of accreditation. In case of any discrepancies between the English and Czech versions, the Czech version shall prevail, both for the certificate appendix and the certificate itself."