

**The Appendix is an integral part of
Certificate of Accreditation No. 334/2024 of 10/07/2024**

Accredited entity according to ČSN EN ISO/IEC 17025:2018:

Univerzita Palackého v Olomouci

CAB number 1308.2, Institute of Molecular and Transitional medicine
Laboratory of Experimental Medicine, UP Faculty of Medicine and Dentistry and University Hospital
Olomouc

Hněvotínská 1333/5, 779 00 Olomouc

The laboratory provides opinions and interpretations of the test results.

Detailed information on activities within the scope of accreditation (determined analytes) is given in the section „Specification of the scope of accreditation“.

Tests:

Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1	Testing of ploidity, content and distribution of DNA by flow cytometry methods	C_SOP_04	Biological material of animal origin	-
2	Testing of antigen expression and verification of the quality of antibodies by flow cytometry method	C_SOP_05	Biological material of animal origin, antibodies	-
3	Reserved			
4	Age determination from blood by cytosine methylation detection by massively parallel sequencing	C_SOP_25	Biological material of human origin	-

¹ asterisk at the ordinal number identifies the tests, which the laboratory is qualified to carry out outside the permanent laboratory premises

² if the document identifying the test procedure is dated, only these specific procedures are used. If the document identifying the test procedure is not dated, the latest valid edition of the specified procedure is used (including any changes)

³ the laboratory does not apply a flexible approach to the scope of accreditation

Specification of the scope of accreditation:

Ordinal test number	Detailed information on activities within the scope of accreditation (determined analytes)
2	Testing of antigen expression and verification of the quality of antibodies to CD14, CD45, CD3, CD4, CD8, CD16, CD56 and P-glycoprotein

Explanatory notes:

CD – Cluster of Differentiation

"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. "