

Date

Reference

2017-12-22

2016/1461

Scope of accreditation

Laboratories

Uppsala Universitet, Institutionen för medicinska vetenskaper

Accreditation number

1239

SNP & SEQ-teknologiplattformen

A000043-002

Genetics

<i>Technical area</i>	<i>Component/Examination</i>	<i>System</i>	<i>Technique</i>	<i>Equipment</i>	<i>Flex</i>	<i>Field</i>
Molecular biology	DNA methylation analysis	DNA	Infinium assay	Illumina genotyping	Yes	No
			Next Generation Sequencing (NGS)	Illumina sequencer	Yes	No
	Genotyping	DNA	Infinium assay	Illumina genotyping	Yes	No
			iPLEX assay	MS	Yes	No
	Targeted genome analysis	DNA	Next Generation Sequencing (NGS)	Illumina sequencer	Yes	No
	Transcriptome analysis	RNA	Next Generation Sequencing (NGS)	Illumina sequencer	Yes	No
Whole genome analysis	DNA	Next Generation Sequencing (NGS)	Illumina sequencer	Yes	No	

The accreditation does not cover sampling activities. If the laboratory, regardless of this, performs the sampling by itself, then the testing is not considered to be performed under accreditation.

The accreditation does not cover opinions and interpretations.

The scope of accreditation is flexible as specified in this decision. The accredited body must always retain a current list of the scope for which it is accredited.

Changes in the scope of accreditation are in bold.