

Swiss Confederation

Federal Department of Economic Affairs, Education and Research EAER

State Secretariat for Economic Affairs SECO

Swiss Accreditation Service SAS

STS Directory (still valid until 23.02.2022) SMTS Directory (valid as of 23.08.2021)

Accreditation number: STS 0714 Accreditation number: SMTS 0050

International standard: ISO 15189:2012

Swiss standard: SN EN ISO 15189:2013

Health 2030 Genome Center

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Head: Mr Dr Keith Harshman

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03.05.2021 Initial accreditation:

03.05.2021 to 02.05.2026 Current accreditation:

Scope of accreditation see: www.sas.admin.ch

(Accredited bodies)

http://www.health2030genome.ch

## Scope of accreditation as of 23.08.2021

## Medical laboratory for examinations in the field of human genetics

Group of products or materials, field of activity	Principle of measurement <sup>2)</sup> (characteristics, measuring ranges, type of test)	Test methods, remarks (national, international standards, in-house test methods)
Genetics		
Blood, Cells, Tissues	RNA sequencing - Gene expression	Illumina NovaSeq 6000 and HiSeq 4000 Sequencing Systems
Blood, Cells, Tissues	Whole Exome Sequencing (WES) - DNA sequence variants	Illumina NovaSeq 6000 and HiSeq 4000 Sequencing Systems
Blood, Cells, Tissues	Whole Genome Sequencing (WGS) - DNA sequence variants	Illumina NovaSeq 6000 Sequencing Systems

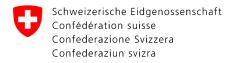
In case of contradictions in the language versions of the directories, the English version shall apply.

1) Scope of accreditation type A (fix)

23.08.2021 / B

2) Scope of accreditation type B (flexible) 3) Scope of accreditation type C (flexible)

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Abbreviation	Signification
DNA	Deoxyribonucleic acid
RNA	Ribonucleic acid
WES	Whole Exome Sequencing
WGS	Whole Genome Sequencing

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