

MEDICAL LABORATORY ACCREDITATION PROGRAM Scope of Accreditation

Accredited Laboratory No. 649

Legal Name of Accredited Laboratory: **DYNACARE / DYNACARE GÉNÉTIQUE
ET SERVICES SPÉCIALISÉS /
DYNACARE GENETICS AND SPECIALTY
SERVICES
DIVISION DE/OF DYNACARE-GAMMA
LABORATORY PARTNERSHIP**

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SCC File Number:	15805
Provider:	BNQ-EL
Provider File Number:	38501-1
Accreditation Standard(s):	ISO/IEC 15189: 2012
Program Specialty Area:	Medical
Initial Accreditation:	2009-06-09
Most Recent Accreditation:	2021-09-27
Accreditation Valid to:	2025-06-09

*Remarque: La présente portée d'accréditation existe également en français, celle-ci est publiée séparément.
Note: This scope of accreditation is also available in French as a separately issued document.*

SCOPE OF ACCREDITATION

- 1.0 Biochemistry
- 2.0 Microbiology
 - 2.1 Serology
- 3.0 Molecular Biology

DETAILS OF SCOPE OF ACCREDITATION

Discipline	Sub-discipline	Analytical parameters	Analytical principle	Matrix (sample)
1.0 Biochemistry	N/A	Adalimumab (ADL) and Anti-Adalimumab (Anti-ADL)	ELISA	Serum
	N/A	Albumin	Colorimetric assay	Serum
	N/A	Calprotectin	Immunturbidimetric assay	Stool
	N/A	CRP (C-Reactive Protein)	Immunturbidimetric assay	Serum
	N/A	Fabry Disease	Enzymatic activity by fluorometry	Blood
	N/A	Gaucher Disease	Enzymatic activity by fluorometry	Dry blood
	N/A	Golimumab (GLM) et Anti-Golimumab (Anti-GLM)	ELISA	Serum
	N/A	Infliximab (IFX) et Anti-Infliximab (Anti-IFX)	ELISA	Serum
	N/A	JOINTstat 14-3-3η	ELISA	Serum
	N/A	Mucopolysaccharidosis Disease	Enzymatic activity by fluorometry	Dry blood
	N/A	Pompe Disease	Enzymatic activity by fluorometry	Dry blood
	N/A	Prenatest (PAPP-A et Beta hCG libre)	Fluorometric assay	Dry blood
	N/A	Serum Amyloid A	ELISA	Plasma or Serum
	N/A	Ustekinumab (UTK) et Anti-Ustekinumab (Anti-UTK)	ELISA	Serum
	N/A	Vedolizumab (VDZ) et Anti-Vedolizumab (Anti-VDZ)	ELISA	Serum
2.0 Microbiology	2.1 Serology	Cytomegalovirus IgG et IgM	ELISA	Serum
	2.1 Serology	<i>Helicobacter pylori</i> IgG	ELISA	Serum
	2.1 Serology	Herpes simplex -1/2 IgG	ELISA	Serum
	2.1 Serology	Herpes simplex -1/2 IgG	Immunoblot	Serum
	2.1 Serology	Virus Varicella-Zoster IgG (VZV)	ELISA	Serum
2.0 Molecular Biology	N/A	Bcr-abl mutation	Sequencing	Blood
	N/A	Simple Bcr-abl	Qualitative analysis (nested PCR)	Blood

Discipline	Sub-discipline	Analytical parameters	Analytical principle	Matrix (sample)
	N/A	Bcr-abl Q-PCR	Quantitative analysis (TaqMan)	Blood
	N/A	Facteur V Leiden	Melting curve with FRET technology	Blood
	N/A	Hemochromatosis (C282Y + H63D)	Melting curve with FRET technology	Blood
	N/A	Herpès simplex -1/2	Melting curve with FRET technology	Swab, plasma and cerebrospinal fluid
	N/A	Homocysteine (MTHFR C677T)	Melting curve with FRET technology	Blood
	N/A	JAK2-V61F quantitatif	Qualitative TaqMan assay	Blood
	N/A	JAK2-V61F qualitatif	TaqMan Q-PCR assay	Blood
	N/A	JAK2 Exon 12	Sequencing	Blood
	N/A	PCA3	TMA (Transcription Mediated Amplification) and HPA (Hybridization Protection Assay)	Urine
	N/A	Pharmacogenetic Panels	Analysis of the variability in the gene copy numbers (CNV) and genotyping of single mononucleotide polymorphisms (SNP) by TaqMan assays	Mouth swabs
	N/A	Prothrombin (2021A)	Melting curve with FRET technology	Blood
	N/A	SARS-CoV-2 (COVID-19)	RT-PCR in real time	Nasopharyngeal swab, gargling (saliva or with saline)

Notes :

ISO 15189:2012 - Medical laboratories – Requirements for quality and competence

POV-ASB: Accreditation Program Overview

This document forms part of the Certificate of Accreditation issued by the Standards Council of Canada (SCC). The original version is available in the Directory of Accredited Laboratories on the SCC website at www.scc.ca.

Elias Rafoul
Vice President, Accreditation Services

Publication on: 2021-09-29