

Laboratory Licence

Permis de laboratoire

Under *Laboratory and Specimen Collection Centre Licensing Act* and the regulations made thereunder and subject to the limitations thereof this
En vertu de la Loi autorisant des laboratoires médicaux et des centres de prélèvements et des règlements pris en application de cette loi, et sous réserve des restrictions qui y sont prévues, le présent

☐

provisional/provisoire

☒

regular/ordinaire



licence authorizes the establishment, maintenance or
operation of autorise l'établissement, le maintien ou
l'exploitation de

LifeLabs

(name of laboratory/nom du laboratoire)

175 Galaxy Boulevard, Toronto

(address of laboratory/adresse du laboratoire)

to perform the following classes of tests:/pour exécuter les testes des catégories suivantes:

AS LISTED ON THE APPENDIX TO THIS LICENCE

Operator(s) of laboratory
Exploitant(s) du laboratoire

LifeLabs LP

Owner(s) of laboratory
Propriétaire(s) du laboratoire

LifeLabs LP

This licence is issued subject to the following conditions:

1. That the person(s) named herein as operator(s) of the laboratory is (are) in fact the operator(s) of the laboratory.
2. That the person(s) named herein as owner(s) of the laboratory is (are) in fact owner(s) of the laboratory.
3. That the laboratory maintains at all times adequate laboratory staff who are qualified to perform the classes of tests specified in this licence.
4. That the laboratory remain situated at the address and location specified in this licence.

Ce permis est délivré sous reserves des condtions suivantes:

- 1) la ou les personnes nommées ci-dessus comme étant le ou les exploitants du laboratoire sont en fait les exploitants du laboratoire;
- 2) la ou les personnes nommées ci-dessus comme étant le ou les propriétaires du laboratoire sont en fait les propriétaires du laboratoire;
- 3) le personnel du laboratoire est toujours du personnel de laboratoire ayant les compétences voulues pour exécuter les catégories de tests désignées sur ce permis.
- 4) Le laboratoire se trouve bien à l'adresse et dans les locaux désignés sur le permis.

Date issued

Date d'émission

Feb 13, 2021

Expiry Date

Date d'expiration

Feb 12, 2022

Licence Number

Numéro du permis

5806

Approved by the Director of Laboratory and Specimen
Collection Centre Licensing

Approuvé par le Directeur de la délivrance de permis
pour les laboratoires et les centres de prélèvements

**Appendix to
Laboratory Licence**
**Annexe au
permis ou renouvellement de
permis de laboratoire**

Tests within classes of tests authorised by Laboratory Licence Number:

Tests dans les catégories de tests autorisés par le permis de laboratoire numéro 5806

Date issued

Date d'émission February 18, 2021

CYTOGENETICS

L750 Non-Invasive Prenatal Testing
U928 Genetics - Non-Invasive Prenatal Testing

MOLECULAR GENETICS

P001 Charcot Marie Tooth hereditary neuropathy Panel 1: demyelinating CMT1
P002 Charcot Marie Tooth hereditary neuropathy Panel 2: axonal CMT2
P003 Hereditary Spastic Paraplegia Panel 1: Autosomal Dominant
P008 Hearing Loss Disorders Panel 3: Syndromic HL: Stickler
P010 Connective Tissue Disorders Panel 1: Ehlers Danlos Syndrome
P011 Connective Tissue Disorders Panel 2: Osteogenesis Imperfecta (IO)
P017 Renal Disease Panel 2: atypical Hemolytic Uremic Syndrome / C3 glomerulonephritis (aHUS/C3G)
P021 Genetics - Thoracic Aneurysm Panel
P029 Genetics-Limb Girdle Muscular Dystrophy Panel
P031 Genetics-Mature Onset Diabetes of the Young Panel (MODY)
P044 Genetics-Ataxia Panel (Episodic)
P045 Genetics- Ataxia Panel (Spinocerebellar)
P046 Genetics-Hypogonatropic Hypogonadism Panel (Kallman Syndrome)
P047 Genetics-Albinism Panel
U887 Genetics - Currarino Syndrome (MNX1 gene)
U888 Genetics - JAG1 Related Alagille Syndrome (JAG1 gene)
U889 Genetics - Alexander Disease; Leukodystrophy & Peroxisome Biogenesis Disorder (GFAP gene)
U890 Genetics - Basal Ganglia Calcification Type 3 (SLC20A2 gene)
U891 Genetics - Antithrombin III Deficiency (SERPINC1 gene)
U892 Genetics - Distal Arthrogryposis Type 1B; Lethal Congenital Contractures Syndrome (LCCS) Type 4 (MYBPC1 gene)
U893 Genetics - Spinocerebellar Ataxia Type 15, Spinocerebellar Ataxia Type 29 (ITPR1 gene)

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U894	Genetics - Neuronopathy Distal Hereditary Motor Type 6; Spinal Muscular Atrophy with Respiratory Distress Type 1 (IGHMBP2 gene)
U895	Genetics - Hereditary Hemochromatosis Type 2 (HFE2 gene)
U896	Genetics - Distal Hereditary Motor Neuropathy Type VIIb; Amyotrophic Lateral Sclerosis; Perry Syndrome (DCTN1 gene)
U897	Genetics - COL4A1-Related Disorders (COL4A1 gene)
U898	Genetics - Myotonia Congenita (CLCN1 gene)
U899	Genetics - Congenital Dyserythropoietic Anemia Type I (CDAN1 gene)
U900	Genetics - Joubert Syndrome Type 17 (C5orf42 gene)
U901	Genetics - Familial Hemiplegic Migraine Type 2 (ATP1A2 gene)
U902	Genetics - Alström Syndrome (ALMS1 gene)
U903	Genetics - Dystonia Type 6 (THAP1 gene)
U904	Genetics - Hereditary Hemochromatosis Type 3 (TFR2 gene)
U905	Genetics - Spinocerebellar Ataxia Type 5 (SPTBN2 gene)
U906	Genetics - Hereditary Hemochromatosis (Types 4, 4A, 4B) (SLC40A1 gene)
U907	Genetics - Cystinuria (SLC7A9 gene)
U908	Genetics - Cystinuria (SLC3A1 gene)
U909	Genetics - ATP1A3-Related Disorders (ATP1A3 gene)
U910	Genetics - Mature Onset Diabetes of the Young Type 5 (HNF1B gene)
U911	Genetics - Congenital Adrenal Hyperplasia due to 21-Hydroxylase Deficiency (21-OHD CAH) (CYP21A2 gene)
U912	Genetics - Leukoencephalopathy (CSF1R gene)
U913	Genetics - Towns Brooks Syndrome (SALL1 gene)
U914	Genetics - Infantile Neuroaxonal Dystrophy Type 1 (PLA2G6 gene)
U915	Genetics - Distal Spinal Muscular Atrophy Type IV (PLEKHG5 gene)
U916	Genetics - Leukodystrophy (POLR3A gene)
U917	Genetics - Family Mutation Analysis / Cascade Testing
U918	Genetics - Gene Dosage Analysis
U919	Genetics - Familial Paroxysmal Kinesigenic Dyskinesia (PRRT2 gene)

**Ministry of Health***Laboratory and Specimen Collection
Centre Licensing Act***Ministère de la Santé***Loi autorisant des laboratoires médicaux et
des centres de prélèvements***Appendix to
Laboratory Licence****Annexe au
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U922	Genetics - Myoclonus Dystonia (SGCE gene)
U923	Genetics - Dystonia Type 3 (TAF1 gene)
U924	Genetics - Glucose Transporter Type 1 Deficiency (SLC2A1 gene)
U925	Genetics - Gitelman Syndrome (SLC12A3 gene)
U926	Genetics - EP300-Related Rubinstein Taybi Syndrome (EP300 gene)
U927	Genetics - Adams-Oliver Syndrome Type 2 (DOCK6 gene)
U932	Genetics - Tuberous Sclerosis (TSC1, TSC2)
p057	Genetics-Cone-Rod and Cone Dystrophy Panel
P058	Genetics-Retinitis Pigmentosa Panel
P059	Genetics-Ciliary (Primary) Dyskinesia Panel
P060	Genetics-Amyotrophic Lateral Sclerosis Panel
P061	Genetics-Malignant Hypothermia Panel
P062	Genetics-Pancreatitis Panel
P063	Genetics Nephrotic Syndrome Panel
P064	Genetics-Glycogen Storage Disease Panel
P065	Genetics - Epilepsy Panel
P066	Genetics - Microcephaly Panel
P067	Genetics - Holoprosencephaly Panel
P068	Genetics - Dementia Panel
P069	Genetics – NTRK Fusion Testing

VIROLOGY

U970	COVID-19 (SARS-CoV-2)
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