

Patient Last Name: _____

First Name: _____

Date of Birth (DD/MM/YYYY): _____

Gender: Male Female

For Canada Only

Health Card #: _____

Version: _____

Issuing Province: _____

Metabolic Diseases & Genome Diagnostics

www.sickkids.ca/dplm-requisitions/

Carrier Screening: Tay-Sachs Enzyme Testing & Ashkenazi Jewish Molecular Panel

Referring Physician

Name: _____

Address: _____

Phone _____ Fax _____

Email address: _____

Signature (required) _____

Specimen Collection Information

Date (DD/MM/YYYY) _____ Time (hh:mm) _____

Copy Report To

Name: _____

Address: _____

Phone _____ Fax _____

Shipping Information

- Ship Monday – Friday only, excluding statutory holidays. Do **NOT** freeze or refrigerate blood
- Blood samples at room temperature must be received within 24 hours after collection, arriving at SickKids by 1200hr (noon)
- Prepared leukocyte samples **must** be sent on dry ice
- Consult the laboratory if other arrangements are necessary

Shipping Address

The Department of Paediatric Laboratory Medicine
The Hospital for Sick Children
170 Elizabeth Street
Room 3642, Atrium (Rapid Response Lab)
Toronto, ON, M5G 1X8

INDICATE TEST(S) REQUIRED BELOW (Choose one, or both tests and appropriate tubes for each)

Tay-Sachs Enzyme Screening (β-Hexosaminidase)

Sample Submission

- For all patients: 5 mL **red top** (clotted) tube **AND** 5–7 mL **green top** (lithium or sodium heparin) tube **or** prepared leukocytes

Sex

Male Female

Currently on birth control?

Yes No NA

Currently pregnant?

Yes No NA *If yes, LMP: _____*

Is there a history of Tay-Sachs disease in the family?

Yes No

Ashkenazi Jewish Molecular Genetics Carrier Screening

Sample Submission

- For all patients: minimum 4mL **purple top** (EDTA) tube

This assay may detect individuals with Gaucher disease (carriers will not be reported). To opt out, please select here.

Recurrent mutation analysis (7 diseases):

- Bloom syndrome
- Canavan disease
- Familial Dysautonomia
- Fanconi Anemia Group C
- Mucopolipidosis Type IV
- Niemann-Pick disease (Type A & B)
- Tay-Sachs disease

Ethnicity Ashkenazic Sephardic French Canadian Cajun Non-Jewish Other: _____