

REQUISITION – Microarray (Postnatal)



**Hamilton Regional
Laboratory Medicine
Program**

Juravinski Hospital

Clinical Genetics Laboratory - Room H2-19A
711 Concession Street, Hamilton, ON L8V 1C3
Phone: (905) 521-2100 x73707
Email: geneticsmailbox@hpsc.ca

Patient Information

*Name (print):

Surname, First Name

*DOB (DD/MM/YYYY):

*Sex: M F Other

*Health Card No.:

**Mandatory Information. Specimen cannot be processed without this data.*

Note: Specimen collection is NOT completed at this lab. Please proceed to any community lab for blood draw.

Reports To:

*Ordering Physician: _____
*Address: _____
*Phone: _____ Fax: _____
*Email: _____
*Authorized Signature: _____

Additional Copies To:

*Name: _____
*Address: _____
*Phone: _____
*Fax: _____
*Email: _____

Please see the HRLMP Laboratory Test Information Guide (LTIG) for complete sample requirements and test information:

<https://ltig.hrlmp.ca/>

SPECIMEN INFORMATION: Transport at room temperature to the above address. Do not freeze or spin.

Peripheral blood (5-10 mL for adults, 3mL for neonates, in a sterile EDTA collection tube).

* Contact the lab (geneticsmailbox@hpsc.ca) for information regarding submission of other specimen types.

Is this a follow up test? No Yes, HHS Specimen #: _____ or attached report.

Proband relationship to Patient: _____

Collection Date (DD/MM/YYYY): _____

Collection Time: _____

Testing Priority:

Routine Urgent

Is a pregnancy at risk?

No Yes, GA: _____ wks

CLINICAL INFORMATION: Please check all that apply.

Prenatal History:

- Prematurity
- IUGR
- Oligohydramnios or polyhydramnios
- Non-immune hydrops fetalis

Growth:

- Failure to thrive
- Overgrowth
- Short stature
- Other: _____

Cognitive/Developmental:

- Learning disability
- Developmental delay
 - Gross motor delay
 - Fine motor delay
 - Speech delay
- Intellectual disability
- Other: _____

Behavioural/Psychiatric:

- Autism
- Pervasive developmental delay
- Attention deficit hyperactivity disorder
- Anxiety
- Schizophrenia
- IUGR
- Other: _____

Cutaneous:

- Hyperpigmentation/hypopigmentation
- Other: _____

Other Relevant Clinical Findings: _____

Neurological:

- Seizures
- Hypotonia
- Hypertonia
- Cerebral palsy
- Encephalopathy
- Structural brain anomaly
- Specify: _____
- Other: _____

Cardiac:

- Atrial septal defect
- Ventricular septal defect
- Coarctation of the aorta
- Tetralogy of Fallot
- Other cardiac anomaly : _____

Craniofacial:

- Dysmorphic facial features
- Specify: _____
- Ear malformation
- Specify: _____
- Cleft lip Cleft palate
- Macrocephaly Microcephaly
- Other: _____

Hearing/Vision Loss:

- Hearing loss
- Vision abnormality
- Eye movement abnormality
- Specify: _____
- Other: _____

Musculoskeletal:

- Contractures (arthrogryposis)
- Club foot
- Diaphragmatic hernia
- Limb/digit anomaly
- Specify: _____
- Vertebral anomaly
- Specify: _____
- Other: _____

Gastrointestinal:

- Gastroschisis
- Omphalocele
- Anal atresia
- Tracheoesophageal fistula
- Pyloric stenosis
- Other: _____

Genitourinary:

- Ambiguous genitalia
- Hydronephrosis
- Kidney malformation
- Specify: _____
- Cryptorchidism
- Hypospadias
- Other: _____

Family History:

- Parents with ≥ miscarriages
- Other relatives with similar clinical history
- Explain: _____

Known Consanguinity: (Y/N), specify _____ Isolated population ancestry (Y/N), specify _____ Homozygosity Information NOT Requested []*

*This assay can detect regions of homozygosity suggestive of consanguinity. Only use this box if this information is NOT requested.

LAB USE ONLY

Tech:

Lab No:

Received:

Specimen Comments: