

CYTOGENETICS LABORATORY

555 University Avenue
Room 3416, Hill Wing
Toronto, ON, M5G 1X8, Canada

Tel: 416-813-7654 ext. 302394

Fax: 416-813-7732
clinicalfibroblastservice.requests@sickkids.ca

Patient Name: _____

Date of Birth (DD/MM/YYYY) _____

Gender: Male Female

Parent's Name: _____

Address: _____

MRN#: _____

For Canada Only

Health Card #: _____

Version: _____

Issuing Province _____

CLINICAL FIBROBLAST SERVICE

Referred-In Requisition

SPECIMEN COLLECTION

DATE (DD/MM/YYYY) _____ TIME (HH:MM) _____

SHIPPING INSTRUCTIONS

- Send all specimens to Cytogenetics Laboratory at the shipping address indicated above.
- Biopsy specimens and cells in culture should be maintained at **room temperature**.

SERVICE REQUESTED

- Establish cell line and Bank cells
- Establish cell line, Bank cells and Sendout
- Culture cells for immediate testing (no banking of cell line)
- Expand cell line and Bank cells
- Expand cell line, Bank cells and Sendout

FOR ALL SENDOUT REQUESTS (INTERNAL OR EXTERNAL)

PLEASE PROVIDE COMPLETE INFORMATION

Recipient's name _____

Complete address

Institution/Testing Laboratory _____

Street _____

City _____ Postal Code _____

State/Province _____ Country _____

Telephone number _____

FedEx account number _____

Special instructions (if any) _____

REQUESTING CLINICIAN / INVESTIGATOR

Name _____

Address _____

Phone _____ Fax _____

Email _____

Signature _____

RETRIEVAL OF EXISTING BANKED CELL LINES FOR CLINICAL USE

- Banked Fibroblast Sample**

Cell Culture Lab #: _____

RETRIEVAL OF EXISTING BANKED CLINICAL SAMPLE FOR RESEARCH

RESEARCH REQUESTS MUST BE ACCOMPANIED BY A COPY OF THE CURRENT APPROVED REB PROTOCOL AND PATIENT CONSENT FORM.

Cell Culture Lab # _____

Requesting Clinician/Investigator _____

Cost Centre/Billing Information (please refer to page 3)

FOR SUBMISSION OF NEW SAMPLES

- Tissue biopsy in sterile medium / saline**

- Patient

Body site of biopsy _____

Age at time of biopsy _____

Collection date _____ Time _____

- Fetal or deceased neonate tissue

Body site of biopsy (if applicable) _____

Gestational age at sample collection _____

- Neonatal death Inter uterine death Stillbirth

- Products of conception

Phenotypic sex Male Female Ambiguous

Collection date _____ Time _____

- Fibroblast cell culture: 2xT25 flasks at room temperature**

- Vial of frozen fibroblasts**

ALL INCOMING CELL LINES WILL BE TESTED FOR MYCOPLASMA AT COST TO THE USER

Date culture originally established _____

Date culture frozen _____

Passage # of culture _____

Culture medium _____

Laboratory of origin _____

Body site of biopsy _____

Special instructions for growth, handling or freezing _____

DIAGNOSIS

- Not yet known

- Brain abnormality Specify _____

- Cephalic disorder Specify _____

- Connective tissue disorder Specify _____

- Mitochondrial disorder Specify _____

- Metabolic disorder Specify _____

- Neural tube defect Specify _____

- Skeletal dysplasia Specify _____

- Arthrogryposis

- Cystic hygroma Hydrops

- Epilepsy Intrauterine growth disorder

- Hemihyperplasia Severe Combined Immune Deficiency

- Hydrocephalus Wilms tumour

- Other Specify _____

Family history _____

Ethnicity _____

FOR LABORATORY USE

Date Received _____ Size of Biopsy _____

Technologist _____ Number of flasks received _____

Cell Line ID # _____ Other _____

Genetics # _____

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PHENOTYPE DESCRIPTION (clinical symptoms)

Behavior, Cognition and Development

- Global development delay
- Fine motor delay Gross motor delay
- Intellectual Disability
 - Mild
 - Moderate
 - Severe
- Other: _____

Neurological

- Hypotonia
- Seizures
- Ataxia
- Dystonia
- Chorea
- Spasticity
- Cerebral palsy
- Neural tube defect
- Abnormality of the CNS (Specify below)
- Other: _____

Growth Parameters

- Weight for age: <3rd % >97th %
- Stature for age: <3rd % >97th %
- Head circumference: <3rd % >97th %
- Hemihypertrophy
- Other: _____

Cardiac

- ASD
- VSD
- AV canal defect
- Coarctation of aorta
- Tetralogy of fallot
- Other: _____

Craniofacial

- Craniosynostosis
- Cleft lip Cleft palate
- Micrognathia Retrognathia
- Facial dysmorphism (Specify below)
- Other: _____

Eye Defects

- Blindness
- Coloboma
- Epicanthus Hypertelorism
- Eyelid abnormality (Specify below)
- Other: _____

Ear Defects

- Deafness
- Preauricular Pit Skin Tag
- Low-set ears
- Outer ear abnormality (Specify below)
- Inner ear abnormality (Specify below)
- Other: _____

Cutaneous

- Hyperpigmentation
- Hypopigmentation
- Other: _____

Respiratory

- Diaphragmatic hernia
- Lung abnormality (Specify below)
- Other: _____

Musculoskeletal

- Upper limb abnormality
- Lower limb abnormality
- Camptodactyly (finger / toe)
- Syndactyly (fingers / toes)
- Polydactyly (finger / toe)
 - Preaxial Postaxial
- Oligodactyly (finger / toe)
- Clinodactyly (finger / toe)
- Contractures
- Scoliosis
- Vertebral Anomaly
- Club foot
- Other: _____

Gastrointestinal

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

Genitourinary

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

PRENATAL AND PERINATAL HISTORY

- Oligohydramnios Polyhydramnios IUGR Premature birth
- Fetal structural abnormality Fetal soft markers in obstetric ultrasound (Specify below)
- Other: _____

FAMILY HISTORY

- Parents with ≥ 3 miscarriages Consanguinity
- List health conditions found in family (describe the relationship with proband)

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CLINICAL FIBROBLAST SERVICE

Referred-In Requisition

Please indicate payment method

Invoices are issued upon completion of test/service provided. At your direction, we will invoice the referring hospital, referring laboratory, referring physician, or research fund, for the services we render.

- Send invoice for payment**
- Apply charges to Fund/Study #** _____
- Apply charges to credit card (complete section below)**

Complete to have charges applied to a credit card:

If you elect to have a charge applied to a credit card:

- *Charge card information must be complete; otherwise, referring client will be invoiced.*

Method of Payment (check one): American Express MasterCard Visa

Name as it appears on credit card _____

Credit card # _____

Expiry date on credit card: _____

CVC# (on back of card): _____

LABORATORY USE ONLY

Client Code / Account #: _____

Specimen / Accession #: _____

Cell Culture Lab #: _____