

**MOLECULAR GENETICS LABORATORY Requisition**

BC Children's Hospital &amp; BC Women's Hospital

Facility Code L1050

2J40 - 4500 Oak Street

Vancouver, BC V6H 3N1

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[moleculargenetics@cw.bc.ca](mailto:moleculargenetics@cw.bc.ca)**CW SUNQUEST  
LABEL  
ONLY****MOLECULAR LAB  
LABEL  
ONLY**

Ordering Physician			Patient Information			
Last Name	First Name	Billing #	Last Name	First and Middle Names		
Address			Gender	Date of Birth (DD/MMM/YY)		
			<input type="checkbox"/> M <input type="checkbox"/> F <input type="checkbox"/> UNK			
Phone	Fax		Personal Health Number (PHN)	Referring Hospital ID	Referring Clinic ID	
Contact Person		Phone	Address			
Copy Physician		Billing #			Patient Phone Number	
Copy Physician		Billing #	Eligible for BC Medical Services Plan (MSP) billing? <input type="checkbox"/> Yes <input type="checkbox"/> No → billing form must be completed; see <a href="#">website</a> .			

Sample Type	Collection Details		COLLECTION LAB LABEL ONLY
See <a href="#">website</a> or <a href="#">eLab Handbook</a> for minimum & test specific volumes <i>For all fetal samples, use the Prenatal Genetics Requisition</i>	Date Collected (DD/MMM/YY)	Collector's Initials	
<input type="checkbox"/> EDTA Blood - 4 mL; store/ship at room temperature. <input type="checkbox"/> Bone Marrow <input type="checkbox"/> DNA from: (tissue type) _____ Sample ID: _____ <i>DNA is not accepted for MLPA</i> <input type="checkbox"/> Other (specify): _____ Path #: _____	Time Collected (HH:MM)	Request #	

Reason For Testing REQUIRED (CHECK ONE ONLY)	Test(s) Requested (See <a href="#">website</a> for test details, guidelines and lab policy)		MGL  USE  ONLY
<input type="checkbox"/> <b>Confirmation of Diagnosis.</b> Has symptoms or signs. <input type="checkbox"/> <b>Presymptomatic Testing</b> Risk of developing symptoms. Requires molecular diagnosis in family (provide history/mutation(s) below). Genetic counselling may be required. <input type="checkbox"/> <b>Carrier Testing</b> – see policy re: minors	<input type="checkbox"/> Achondroplasia <input type="checkbox"/> Alloimmune Thrombocytopenia (Hpa-1) +▲ <input type="checkbox"/> Angelman Syndrome <input type="checkbox"/> Ashkenazi Carrier Screening ◀◆◆ <input type="checkbox"/> Brugada Syndrome ◆ <input type="checkbox"/> CADASIL <input type="checkbox"/> Charcot-Marie-Tooth Type 1A <input type="checkbox"/> Chimerism ● <input type="checkbox"/> Cystic Fibrosis ■ <b>Disorders of Sex Development ◆</b> <input type="checkbox"/> Androgen Insensitivity Syndrome <input type="checkbox"/> Steroid 5-Alpha-Reductase Deficiency <input type="checkbox"/> Dystonia, early onset primary (DYT1) <input type="checkbox"/> Dystrophinopathies (DMD, BMD) <b>FMR1-Related Disorders</b> <input type="checkbox"/> Fragile X Syndrome <input type="checkbox"/> Premature Ovarian Insufficiency <input type="checkbox"/> FXTAS <input type="checkbox"/> Friedreich Ataxia <input type="checkbox"/> Glucose Transporter Type 1 Deficiency Syndrome ◀◆	<input type="checkbox"/> Muenke Syndrome <input type="checkbox"/> Myotonic Dystrophy Type 1 <input type="checkbox"/> Oculopharyngeal Muscular Dystrophy <b>Periodic Fever Syndromes</b> <input type="checkbox"/> Familial Mediterranean Fever <input type="checkbox"/> Hyper IgD Syndrome ◆ <input type="checkbox"/> TRAPS ◆ <input type="checkbox"/> Prader-Willi Syndrome <input type="checkbox"/> Sensorineural Hearing Loss (GJB2/6) <input type="checkbox"/> Spinal Muscular Atrophy <input type="checkbox"/> Spinal and Bulbar Muscular Atrophy <input type="checkbox"/> Spinocerebellar Ataxia Panel (SCA1,2,3,6,7) <input type="checkbox"/> Thanatophoric Dysplasia <input type="checkbox"/> Transthyretin Amyloidosis <b>Uniparental Disomy ▲</b> <input type="checkbox"/> Ch6 <input type="checkbox"/> Ch7 <input type="checkbox"/> Ch14 <input type="checkbox"/> Ch15 <input type="checkbox"/> X-linked Ichthyosis (STS Deficiency) <input type="checkbox"/> Zygosity ●◆ <input type="checkbox"/> Other: _____	
<b>Relevant Clinical/Family History</b> Also provide Name, DoB, PHN & relationship of any individual(s) relevant to interpretation of requested test(s).	<b>Hemoglobin Disorders +◆◆■</b> <input type="checkbox"/> Alpha Thalassemia <input type="checkbox"/> Beta Thalassemia <input type="checkbox"/> Hemoglobin S,E,C <b>Hemolytic Disease of the Newborn +▲</b> <input type="checkbox"/> RhD <input type="checkbox"/> RhC <input type="checkbox"/> RhE <input type="checkbox"/> Kell <input type="checkbox"/> Hereditary Neuropathy with Liability to Pressure Palsies <input type="checkbox"/> Huntington Disease <input type="checkbox"/> Hypochondroplasia (includes Achondroplasia) <input type="checkbox"/> Hyperkalemic periodic paralysis <input type="checkbox"/> Hypokalemic periodic paralysis	◀ <b>Supplemental Info Sheet REQUIRED</b> + <b>Additional information REQUIRED</b> ◆ <b>Guideline compliance REQUIRED</b> ● <b>BC MSP or Yukon Health Services only</b> ▲ <b>Parental samples required</b> ■ <b>Ethnicity required for interpretation</b>	
Ordering Physician Signature <b>REQUIRED</b>		Date	