

## **Test Definition: LGB3S**

Globotriaosylsphingosine, Serum

**Reporting Title:** Lyso-GB3, S **Performing Location:** Rochester

#### **Ordering Guidance:**

This test **should not be used** to determine carrier status. Order FABRZ / Fabry Disease, Full Gene Analysis, Varies for carrier testing.

#### **Necessary Information:**

- 1. Patient's age is required.
- 2. Reason for testing is required.

#### **Specimen Requirements:**

Collection Container/Tube: Preferred: Serum gel Acceptable: Red top Submission Container/Tube: Plastic vial Specimen Volume: 1 mL Collection Instructions: Centrifuge and aliquot serum into a plastic vial.

#### Forms:

#### 1. Biochemical Genetics Patient Information (T602)

2. If not ordering electronically, complete, print, and send a <u>Biochemical Genetics Test Request</u> (T798) with the specimen.

Specimen Type	Temperature	Time	Special Container
Serum	Frozen (preferred)	90 days	
	Refrigerated	48 hours	

#### Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Туре	Reportable
LGB3S	BG708	Reason for Referral:	Answer List	Yes
		<ul> <li>Rule out Fabry disease</li> </ul>		
		<ul> <li>Follow-up of abnormal newborn screening</li> </ul>		
		<ul> <li>Follow-up of known Fabry patient</li> </ul>		
		Not provided		

#### Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
BG708	Reason for Referral	Alphanumeric		42349-1
65532	Lyso-GB3, S	Numeric	ng/mL	90234-6
113176	Interpretation (LGB3S)	Alphanumeric		59462-2
113177	Reviewed By	Alphanumeric		18771-6



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LOINC<sup>®</sup> and CPT codes are provided by the performing laboratory.

#### **Supplemental Report:**

No

# **CPT Code Information:** 82542

### **Reference Values:**

< or =1.0 ng/mL