

## Patient Report

Specimen ID: 046-990-2002-0  
Control ID:

Acct #: 90000045 Phone: (336) 436-2631 Rte: 00  
LCA Test Master Testing  
Test Master  
3060 South Church Street  
Burlington NC 27215

**SAMPLE REPORT, 451780**



### Patient Details

DOB: 06/18/1951  
Age(y/m/d): 066/07/28  
Gender: F SSN:  
Patient ID:

### Specimen Details

Date collected: 02/15/2018 0000 Local  
Date received: 02/15/2018  
Date entered: 02/15/2018  
Date reported: 02/20/2018 0000 ET

### Physician Details

Ordering:  
Referring:  
ID:  
NPI:

### Ordered Items

Gaucher Enzyme Analysis

TESTS	RESULT	FLAG	UNITS	REFERENCE	INTERVAL	LAB
<b>Gaucher Enzyme Analysis</b>						
Ethnicity	Not applicable					01
Patient History	Note					01
Known/Suspected Gaucher Disease:						
Obligate or Possible Carrier of Gaucher Disease:						
Family History	Note					01
Family History of Gaucher Disease:						
Family Members:						
Indication	Not applicable					01
Mutation Analysis	Not applicable					01
Glucocerebrosidase/WBC	5.401					01
Units: nanomoles/hr/mg protein						
Interpretation	Note					01
The level of glucocerebrosidase enzyme activity is not consistent with a diagnosis of Gaucher disease. However, these results may be observed in carriers.						
For assessment of carrier status, mutation analysis is recommended.						
Comments	Note					01
Glucocerebrosidase (leukocyte) was measured by fluorometric enzyme assay using 4-methylumbelliferyl-beta-D-glucoside as substrate, with/without glucocerebrosidase specific inhibitor.						
Director	Note					01
Philip R. Wyatt M.D., Ph.D						
Disclaimer:	Note					01
Testing Performed at Esoterix Genetic Laboratories, LLC, 2000 Vivigen Way Santa Fe, NM 87505 1-800-848-4436. Integrated Genetics is a business unit of Esoterix Genetic Laboratories, LLC, a wholly-owned subsidiary of Laboratory Corporation of America Holdings.						
This test was developed and its performance characteristics determined by Esoterix Genetic Laboratories, LLC. It has not been cleared or approved by the US Food and Drug Administration.						
Gaucher Enzyme Analysis PDF						01



**Patient Report**

Patient: SAMPLE REPORT, 451780  
DOB: 06/18/1951

Patient ID:

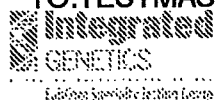
Control ID:

Specimen ID: 046-990-2002-0  
Date collected: 02/15/2018 0000 Local

01 EGLNM Esoterix Genetic Laboratories  
2000 Vivigen Way, Santa Fe, NM 87505-5600

Dir: Philip Wyatt, MDPhD

For inquiries, the physician may contact Branch: 800-222-7566 Lab: 336-222-7566



# Gaucher Enzyme Analysis

**Patient Name:** Test, Circle G

**Referring Physician:** Karl Espinoza

**Specimen #:** 22539211

**Patient ID #** 16927399-6-BIO

**Client #:** 889588

**DOB:** 09/30/2000

**Date Collected:** 04/07/2017

**SSN:** \*\*\*-\*\*-2353

**Date Received:** 04/07/2017

**Sex:** F

**Hospital ID:** PO^EGLNM

**Lab ID:** 09799035010

**LabCorp**  
5005 South 40th Street  
Suite 1200  
Phoenix, AZ 85040

**Ethnicity:**

## Patient History

**Known/Suspected Gaucher Disease:**

**Obligate or Possible Carrier of Gaucher Disease:**

## Family History

**Family History of Gaucher Disease:**

**Family Members:**

## Clinical Indication:

### Results

Glucocerebrosidase/WBC

### Result Value

**5.401 nanomoles/hr/mg protein**

### Normal Range

7.5-14.5 nanomoles/hr/mg protein

## Interpretation:

The level of glucocerebrosidase enzyme activity is not consistent with a diagnosis of Gaucher disease. However, these results may be observed in carriers.

For assessment of carrier status, mutation analysis is recommended.

## Comments:

Glucocerebrosidase (leukocyte) was measured by fluorometric enzyme assay using 4-methylumbelliferyl-beta-D-glucoside as substrate, with/without glucocerebrosidase specific inhibitor.

Under the Direction of:

Philip R. Wyatt M.D., Ph.D

Date: 4/7/2017

21859