



Patient ID <b>SA00060448</b>	Patient Name <b>TESTINGRNV, BGLABNORMAL</b>	Birth Date <b>1987-08-10</b>	Gender <b>M</b>	Age <b>25</b>
Order Number <b>SA00060448</b>	Client Order Number <b>SA00060448</b>	Ordering Physician <b>Client, Client</b>	Report Notes	
Account Information <b>C7028846 DLMP Rochester</b>		Collected <b>29 Jul 2013 00:00</b>		

## Beta-Glucosidase, Leukocytes

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8.6 nmol/h/mg Prot

Low

MCR

Reference Value  
≥8.7

### Reviewed By

JANICE HELGESON

MCR

Received: 30 Jul 2013 12:24

Reported: 30 Jul 2013 12:32

### Interpretation (BGL)

MCR

In this specimen, the activity of acid beta-glucosidase is reduced. This result indicates that this individual is affected with Gaucher disease. Please be aware that some carriers for Gaucher disease may also have reduced enzyme activity, although this test is not reliable for carrier detection. If clinically indicated, consider further confirmation to include molecular genetics analysis of GBA gene.

#### ADDITIONAL INFORMATION

Fluorometric Enzyme Assay

### Performing Site Legend

Code	Laboratory	Address
MCR	Mayo Clinic Dept. of Lab Med and Pathology	200 First Street SW, Rochester, MN 55905