

Client: Example Client ABC123
123 Test Drive
Salt Lake City, UT 84108
UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB: 3/2/1987
Sex: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 01/01/2017 12:34

Gaucher Disease (GBA), Enzyme Activity in Leukocytes

ARUP test code 2014459

Gaucher GBA Activity Leukocytes Interp

See Note

In this sample, beta-glucocerebrosidase (GBA) activity was markedly decreased, and consistent with a diagnosis of Gaucher disease (OMIM#230800, 230900, 231000). This test cannot predict disease severity. Additionally, this test does NOT evaluate enzyme activities deficient in other lysosomal storage disorders. Consideration should be given to DNA testing to confirm this finding. Genetic evaluation is recommended.

INTERPRETIVE INFORMATION: Gaucher Disease (GBA), Enzyme Activity in Leukocytes
Gaucher Disease (GBA) Enzyme Activity in Leukocytes is reported in nanomoles hydrolyzed/hour/mg of protein.

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

Gaucher GBA Activity Leukocytes

0.7 nmol/h/mg L (Ref Interval: 4.6-12.0)

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Gaucher GBA Activity Leukocytes Interp	22-098-402360	4/8/2022 9:50:00 AM	4/10/2022 3:55:03 PM	4/15/2022 1:04:00 PM
Gaucher GBA Activity Leukocytes	22-098-402360	4/8/2022 9:50:00 AM	4/10/2022 3:55:03 PM	4/15/2022 1:04:00 PM

END OF CHART

H=High, L=Low, *=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com
500 Chipeta Way, Salt Lake City, UT 84108-1221
Jonathan R. Genzen, MD, PhD, Laboratory Director

Patient: Patient, Example
ARUP Accession: 22-098-402360
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Page 1 of 1 | Printed: 7/20/2022 8:25:02 AM