

Patient Name SAMPLEREP, FUCW A	Patient ID M0002102	Age 40	Gender F	Order # M0002102
Ordering Phys				DOB 09/28/1971
Client Order # M0002102	Account Information			Report Notes
Collected 06/27/2012 00:16	C7028846-DLMP Rochester 3050 Superior Drive Rochester, MN 55901			
Printed 04/09/2013 15:01				

Test	Flag	Results	Unit	Reference Value	Perform Site*
Alpha-Fucosidase, Leukocytes	L	0.30	U/g Prot	REPORTED 03/26/2013 11:25 0.49-1.76	MCR
<p>In this sample fucosidase activity is consistent with a diagnosis of Fucosidosis, a rare autosomal recessive lysosomal storage disorder. However, please note that enzyme activity may also be low due to a sample handling artifact. If clinically indicated consider further confirmation by molecular genetic analysis of the FUCA1 gene and/or MR spectroscopy (Mamourian AC et al. Pediatr Radiol. 2010; 40: 1446-9). Fluorometric Enzyme Assay</p>					

* Performing Site:

MCR	Mayo Clinic Laboratories - Rochester Main Campus 200 First St SW Rochester, MN 55905	Lab Director:
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Patient Name SAMPLEREP, FUCW A	Collection Date and Time 06/27/2012 00:16	Report Status Final
Page 1 of 1		** End of Report **

* Report times for Mayo performed tests are CST/CDT