MAYO CLINIC
Mayo Medical Laboratories

1-800-533-1710

IDSBS

Alpha-L-Iduronidase, Blood Spot

Patient ID	Patient Name		Birth Date	Gender	Age
M0002138	SAMPLEREPORT, IDSBS A		1971-09-28	F	40
Order Number	**Client Order Number**	**Ordering Physician**	**Report Notes**		
M0002138	M0002138	,			
Account Information		**Collected**			
C7028846 DLMP Rochester		27 Jun 2012 01:05			

Alpha-L-Iduronidase, BS

Reason for Referral

MCR

Not provided

Alpha-L-Iduronidase

MCR

⚠ Low 0.8 nmol/h/mL

Reference Value
≥1.0

Interpretation

MCR

This result is consistent with a biochemical diagnosis of Mucopolysaccharidosis (MPS) type I due to alpha-L-iduronidase deficiency. This result does not allow designation of a specific MPS I subtype which include MPS IH (Hurler syndrome), MPS IH/S (Hurler-Scheie syndrome), and MPH IS (Scheie syndrome).

Please contact the Biochemical Genetics consultant or genetic counselor on call (1–800–533–1710) if you have any questions.

ADDITIONAL INFORMATION

Fluorometric Enzyme Assay

Received: 27 Jun 2012 01:05 **Reported:** 09 Apr 2013 13:51

Performing Site Legend

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