



Patient ID M0002002	Patient Name SAMPLEREPORT, ALADW A	Birth Date 1971-09-28	Gender F	Age 41
Order Number M0002002	Client Order Number M0002002	Ordering Physician ,	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 08 Feb 2013 15:55		

ALA Dehydratase, WB

ALA Dehydratase

MCR

ALA Dehydratase, WB was cancelled on 02/08/2013 at 15:57; Wrong test ordered.

Interpretation

MCR

ALA Dehydratase, WB was cancelled on 02/08/2013 at 15:57; Wrong test ordered.

Received: 08 Feb 2013 15:55

Reported: 08 Feb 2013 15:57

ALA Dehydratase, RBC

ALA Dehydratase

MCR

 0.4 nmol/L/sec

Low

REFERENCE VALUE

≥4.0
3.5–3.9 (Indeterminate)
<3.5 (Diminished)

Interpretation

MCR

In this sample, the erythrocyte aminolevulinic acid dehydratase (ALAD) activity is consistent with a biochemical diagnosis of ALA dehydratase deficiency, a rare autosomal recessive disorder. However, be aware that ALAD activity is rapidly degraded if the blood sample is not properly stored or transported.

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

Total Cell Suspension

MCR

2.2 mL

Packed Cell Volume

MCR

1.1 mL

Received: 27 Jun 2012 00:04

Reported: 07 Feb 2013 09:02

Protoporphyrins, Fractionation, WB

Zinc-Complexed Protoporphyrin

MCR

Protoporphyrins, Fractionation, WB was cancelled on 03/11/2013 at 01:09; Auto-cancellation by Newshift

Interpretation

MCR

Protoporphyrins, Fractionation, WB was cancelled on 03/11/2013 at 01:09; Auto-cancellation by Newshift

Received: 08 Feb 2013 15:55

Reported: 11 Mar 2013 01:09

Performing Site Legend

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