

Laboratory Service Report

1-800-533-1710

Patient Name TESTING,87853	Patient ID L3MRNW3795556	Age	Gender	Order # W3795556
Ordering Phys		DOB	·	
Client Order # W3795556	Account Information C7999998-STUSTEST	Report N	lotes	
Collected 06/16/2010 06:00	200 FIRST STREET SW ROCHESTER, MN 55901			
Printed 06/17/2010 10:04	(507)266-5730			

Test	Flag	Results		Unit		eference alue	Perform Site*
Coenzyme Q10, Reduced and Total CoQ10 reduced	., P	1757.0		REPORTED mcg/L	06/16/202	10 10:33	MCR
REFERENCE VALUE 320-1376 (<18 years)							
415-1480 (>=18 years) CoQ10 total REFERENCE VALUE		1870		mcg/L			MCR
320-1558 (<18 years) 433-1532 (>=18 years) CoQ10 % reduced		94		%			MCR
REFERENCE VALUE 93-100 (<18 years) 92-98 (>=18 years)							
Interpretation In this plasma sample,	the total coenzy	me Q10 c	concentration	was			MCR

n this plasma sample, the total coenzyme Q10 concentration was elevated. This finding is likely related to supplementation.

Other

possible causes include cardiovascular diseases or hypercholesterolemia. Please contact the Biochemical Genetics consultant on call (800-533-1710) if you have any questions.

* Performing Site:

MCR 200 First St SW Rochester, MN 55905 Lab Director: Franklin R. Cockerill, III, M.D.	MCR	Mayo Clinic Dpt of Lab Med & Pathology	Lab Director: Franklin R. Cockerill, III, M.D.
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Patient Name	Collection Date and Time	Report Status
TESTING,87853	06/16/2010 06:00	Final
Page 1 of 1		** End of Report **

^{*} Report times for Mayo performed tests are CST/CDT