

Laboratory Service Report

1-800-533-1710

Patient Name SAMPLEREPORT,NIEM A	Patient ID M0002188	Age 40	Gender F	Order # M0002188
Ordering Phys			•	DOB 09/28/1971
Client Order # M0002188	Account Information	1		Report Notes
Collected 06/27/2012 00:06	C7028846-DLMP Roo 3050 Superior Drive			
Printed 02/27/2013 12:34	Rochester, MN 55901			

Test	Flag	Results	Unit	Reference Value	Perform Site*
Cryopreserve for Biochem Studies Fibroblasts successfully	cryopreserved		REPORTED 02	/27/2013 12:10	MCR
Fibroblast Culture Fibroblasts successfully	cultured.		REPORTED 02	/27/2013 12:10	MCR
Niemann-Pick Type C, Fibro Specimen Reason For Referral Cholesterol Esterification Cholesterol esterification Interpretation The esterification of cho stimulation of LDL choles depressed relative to nor Niemann-Pick Type C posit free cholesterol is also observations are consiste date there are two clearl Molecular genetic testing the NPC1 and NPC2 genes i Molecular Genetics Labora Please contact the Bioche genetic counselor on call questions. Radiolabeled Lipid Extrac Chromatography	lesterol in reterol uptake mal and similarity control. It abnormal as sometimes and with the different control of the control	esponse to is significantly ar to the Filipin staining of een in NPC. These iagnosis of NPC. To elic variants. for mutations within ffered by the Mayo de 89015, NPCMS). s consultant or 710) if you have any	REPORTED 02	/21/2013 09:49	MCR MCR MCR
Reviewed By		Matthew Fatehi			MCR

* Performing Site:

MCR	Mayo Clinic Laboratories - Rochester Main Campus 200 First St SW Rochester, MN 55905	Lab Director: Franklin R. Cockerill, III, M.D.
	200 First St SW Rochester MN 55905	, ,

Patient Name	Collection Date and Time	Report Status
SAMPLEREPORT,NIEM A	06/27/2012 00:06	Final
Page 1 of 1		** End of Report **

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