

## **Laboratory Service Report**

## 1-800-533-1710

Patient Name	Patient ID	Age	Gender	Order #
SAMPLEREPORT, MPSSC A  Ordering Phys	SA00057274	41	<u> </u>   F	SA00057274 DOB
CLIENT, CLIENT				09/28/1971
Client Order # SA00057274	Account Information			Report Notes
<b>Collected</b> 05/07/2013	3050 Superior Drive			
<b>Printed</b> 05/09/2013 14:42	Rochester, MN 55901			

Reference Perform Test Flag Results Unit Value Site\* REPORTED 05/09/2013 14:33 Mucopolysaccharides Screen, (MPS),U Mucopolysaccharides (MPS), QN, U 12.0 mg/mmol Cr MCR Mucopolysaccharides, (MPS), QL, U Mucopolysaccharides, (MPS), QL Not Applicable  ${\tt MCR}$ 

In this sample, trace amounts of heparan sulfate were detected. The significance of these findings is uncertain. If clinically indicated, consider ruling out MPS type III (Sanfilippo syndrome A, heparan N-sulfatase deficiency; Sanfilippo syndrome B, N-acetyl-alpha-D-glucosaminidase deficiency; Sanfilippo syndrome C, acetyl-CoA:alpha-glucosaminide N-acetyltransferase deficiency; Sanfilippo syndrome D, N-acetylglucosamine-6-sulfatase deficiency).

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

## \* Performing Site:

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

Patient Name	Collection Date and Time	Report Status
SAMPLEREPORT,MPSSC A	05/07/2013	Final
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