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500 Chipeta Way, Salt Lake City, Utah 84108-1221

phone: 801-583-2787, toll free: 800-522-2787 Tracy I. George, MD, Chief Medical Officer Patient Report

Patient Age/Gender: 5 years Unknown

Specimen Collected:	07-Dec-20	09:18
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MPS 1/2, Serum/Plasma	Received:	07-Dec-20 10:29	Report/Verified: 07-Dec-20 15:59
	Result	Units	Reference Interval
MPS 1/2 Serum/Plasma	See Note i1		
Interpretation			
Total Heparan Sulfate,	30000 H	ng/mL	<=253
Serum/Plasma			
IOSO (MPS 1 NRE),	13 ^H	ng/mL	<=12
Serum/Plasma			
IOS6 (MPS 1 NRE),	18 ^H	ng/mL	<=17
Serum/Plasma		5	
12S0 (MPS 2 NRE),	30 H	ng/mL	<=29
Serum/Plasma		J. —	
5 5 2 5 1 1 1 1 5 5 1 1 1 5			

Test Information

il: MPS 1/2 Serum/Plasma Interpretation

INTERPRETIVE INFORMATION: MPS 1/2, Serum/Plasma

Total Heparan Sulfate, Serum/Plasma is a sum of the internal disaccharides DOAO and DOSO.

NRE = Non Reducing End

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

*=Abnormal, #=Corrected, C=Critical, f=Result Footnote, H=High, i=Test Information, L=Low, t=Interpretive Text, @=Performing Lab

Unless otherwise indicated, testing performed at:

ARUP Laboratories

500 Chipeta Way, Salt Lake City, UT 84108 Laboratory Director: Tracy I. George, MD ARUP Accession: 20-342-900038

Report Request ID: 13692960

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