

Client: Example Client ABC123
123 Test Drive
Salt Lake City, UT 84108
UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB: 12/31/2009
Gender: Unknown
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Mucopolysaccharidoses Type 4A/6 Total Chondroitin Sulfate and Dermatan Sulfate with NRE (Sensi-Pro(R)) Quantitative, Serum

ARUP test code 3003487

MPS 4A/6, Serum Interpretation

Normal

INTERPRETIVE INFORMATION: MPS 4A/6, Serum Interpretation

Total Chondroitin Sulfate (CS) and Dermatan Sulfate (DS), Serum is a sum of the internal disaccharides D0a0, D0a4, and D0a6. 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.

Chondroitin and Dermatan Sulfate, Serum	16432 ng/mL	(Ref Interval: 10300-23500)
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a4 (MPS 6 NRE), Serum	33 ng/mL	(Ref Interval: 21-62)
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a6 (MPS 4A NRE), Serum	<10 ng/mL	(Ref Interval: <=20)
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a4/a6 Ratio, Serum	N/A	
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H=High, L=Low, *=Abnormal, C=Critical

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
MPS 4A/6, Serum Interpretation	21-034-103971	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Chondroitin and Dermatan Sulfate, Serum	21-034-103971	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
a4 (MPS 6 NRE), Serum	21-034-103971	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
a6 (MPS 4A NRE), Serum	21-034-103971	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
a4/a6 Ratio, Serum	21-034-103971	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

H=High, L=Low, *=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com
500 Chipeta Way, Salt Lake City, UT 84108-1221
Tracy I. George, MD, Laboratory Director

Patient: Patient, Example
ARUP Accession: 21-034-103971
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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