

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 1/2, Total Heparan Sulfate and NRE (Sensi-Pro(R)) Quantitative, Serum or Plasma

ARUP test code 3003566

MPS 1/2 Serum/Plasma Interpretation

Normal

INTERPRETIVE INFORMATION: MPS 1/2, Serum/Plasma

Total Heparan Sulfate, Serum/Plasma is a sum of the internal disaccharides D0A0 and D0S0.
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.

Total Heparan Sulfate, Serum/Plasma	<187 ng/mL	(Ref Interval: <=338)
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IoSo (MPS 1 NRE), Serum/Plasma	<5 ng/mL	(Ref Interval: <=12)
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IoS6 (MPS 1 NRE), Serum/Plasma	<5 ng/mL	(Ref Interval: <=12)
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I2So (MPS 2 NRE), Serum/Plasma	<10 ng/mL	(Ref Interval: <=43)
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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: 21-034-104349
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
MPS 1/2 Serum/Plasma Interpretation	21-034-104349	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Total Heparan Sulfate, Serum/Plasma	21-034-104349	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
IoSo (MPS 1 NRE), Serum/Plasma	21-034-104349	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
IoS6 (MPS 1 NRE), Serum/Plasma	21-034-104349	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
I2So (MPS 2 NRE), Serum/Plasma	21-034-104349	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

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