

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

Physician: Doctor, Example

**Patient: Patient, Example** 

DOB 6/6/1955 Gender: Female

**Patient Identifiers:** 01234567890ABCD, 012345

**Visit Number (FIN):** 01234567890ABCD **Collection Date:** 00/00/0000 00:00

## 14-3-3 eta Protein by ELISA, Serum

ARUP test code 3017890

14-3-3 eta Protein, Serum

>20.00 ng/mL H (Ref Interval: <=0.19)

INTERPRETIVE INFORMATION: 14-3-3 eta Protein by ELISA, Serum

The combination of serum 14-3-3 eta with rheumatoid factor (RF) and anticyclic citrullinated peptide (anti-CCP) may enhance sensitivity and demonstrates high specificity for rheumatoid arthritis (RA) diagnosis. Elevated serum 14-3-3 eta levels may be observed in both early and established RA patients, including those who are seronegative for both RF and anti-CCP antibodies. Elevated serum 14-3-3 eta concentrations are predictive of unfavorable clinical and radiological outcomes at diagnosis and posttreatment initiation. Negative or decreased levels of 14-3-3 eta from baseline correlate with diminished radiological progression and suboptimal treatment response.

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

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
14-3-3 eta Protein, Serum	24-299-401909	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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