

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 9/14/1948  
**Gender:** Female  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Leflunomide Metabolite, Serum or Plasma**

ARUP test code 2007460

Leflunomide Metabolite, Serum/Plasma

**0.031 ug/mL L (Ref Interval: >=40.000)**

INTERPRETIVE INFORMATION: Leflunomide Metabolite,  
Serum or Plasma

Therapeutic and toxic ranges are not well established. Concentrations greater than 40.000 ug/mL tend to correlate with improved patient outcome. A proposed therapeutic range is 50.000 - 100.000 ug/mL. Adverse reactions to Leflunomide, such as diarrhea, hypertension, and liver toxicity, do not correlate well with serum drug concentrations. Leflunomide has a potential risk for teratogenesis. For women being treated with Leflunomide who desire to become pregnant, enhanced drug elimination should be performed until plasma teriflunomide concentrations are lower than 0.020 ug/mL on two separate tests taken at least 14 days apart.

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Leflunomide Metabolite, Serum/Plasma	19-358-101223	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**