

Test Definition: FACEC

Angiotensin Converting Enzyme, CSF

Overview

Useful For Support diagnosis of neurosarcoidosis. May be used to evaluate treatment response.

Method Name Quantitative Spectrophotometry

NY State Available Yes

Specimen

Specimen Type CSF

Specimen Required Specimen Type: Spinal Fluid Sources: CSF Container/Tube: Sterile container Specimen Volume: 1 mL Collection Instructions: Collect 1 mL of spinal fluid (CSF). Ship frozen.

Note: Gadolinium contrast agents have been reported to inhibit ACE activity. Therefore, CSF containing gadolinium-based contrast agents should not be submitted to the laboratory for evaluation.

Specimen Minimum Volume

0.5 mL

Reject Due To

Hemolysis:	Mild Reject; Gross Reject
Thawing:	Cold OK; Warm reject
Lipemia:	NA
Icterus:	NA
Other:	Xanthochromic samples (yellow colour), CSF containing gadolinium-based contrast agents

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
CSF	Frozen (preferred)	180 days	



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	Refrigerated	7 days	
Clinical & Interpretive			
Reference Values 0.0-2.5 U/L			
0.0-2.3 0/L			
Performance			
PDF Report No			
Day(s) Performed Monday, Wednesday, Friday			
Report Available 1 to 7 days			
Performing Laboratory Lo ARUP Laboratories	ocation		

Fees & Codes

Fees

- Authorized users can sign in to <u>Test Prices</u> for detailed fee information.
- Clients without access to Test Prices can contact <u>Customer Service</u> 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact <u>Customer Service</u>.

Test Classification

This test was developed and its performance characteristics determined by ARUP Laboratories. The U.S. Food and Drug Administration has not approved or cleared this test; however, FDA clearance or approval is not currently required for clinical use. The results are not intended to be used as the sole means for clinical diagnosis or patient management decisions.

CPT Code Information

82164

LOINC[®] Information

Test ID	Test Order Name	Order LOINC [®] Value
FACEC	Angiotensin Convert Enzyme CSF	12480-0



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Result ID	Test Result Name	Result LOINC [®] Value
FACEC	Angiotensin Convert Enzyme CSF	12480-0