

Angiotensin Converting Enzyme (ACE), CSF

Order Name: **CSF ANGIOT**

Test Number: 0804450

Revision Date: 12/12/2022

TEST NAME	METHODOLOGY	LOINC CODE
Angiotensin Converting Enzyme (ACE), CSF	Quantitative Spectrophotometry	

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	0.5 mL (0.2)	CSF (Cerebrospinal Fluid)	Sterile Screwtop Container	Frozen
Instructions	Specimen Type: Plastic (CSF) tube Specimen Storage: Transport FROZEN. Specimen Collection: Collect CSF by lumbar puncture. Specimen Stability: Ambient: 14 days, Refrigerated : 14 days, Frozen: 14 days			

GENERAL INFORMATION	
Expected TAT	4 - 5 days
Clinical Use	Used in the assessment of sarcoidosis. The major sources of ACE are macrophages and epithelial cells. Patients with sarcoidosis display elevated levels of ACE, and the enzyme activity correlates with severity of the disease. Elevated serum ACE levels are also present in Gaucher's disease.
Performing Labcorp Test Code	123231
Notes	Labcorp Test Code: 123231
CPT Code(s)	82164
Lab Section	Reference Lab