Labcorp Oklahoma, Inc. Test Directory

Adenosine Deaminase, Pleural Fluid

Lab Section

Reference Lab

Order Name: ADENO DEAM Test Number: 3660750 Revision Date: 12/12/2022

TEST NAME			METHODOLOGY	LOINC CODE	
Adenosine Deaminase, Pleural Fluid			Quantitative Spectrophotometry	35704-6	
SPECIMEN REQUIREMENTS					
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment	
Preferred	0.5 mL (0.2 mL)	Pleural Fluid	Sterile Screwtop Container	Frozen	
Instructions	Specimen Storage: Frozen Specimen Collection: Collect s Special Instructions: Testing re	pecimen Type: Sterile Container pecimen Storage: Frozen pecimen Collection: Collect specimens in leak-proof container. pecial Instructions: Testing referred to ARUP TC 3002978 pecimen Stability: Ambient: 24 hours, Refrigerated : 1 week, Frozen: 1 month			
GENERAL INFORMATION Expected TAT 3-8 Days					
Clinical Use	malignancies and infec test in portal hypertens tuberculosis, although	Adenosine deaminase (ADA) is an endogenous tissue enzyme which is released into the serum in patients with many different types of malignancies and infections, including viral hepatitis, infectious mononucleosis, typhoid fever, and tuberculosis. It is the most useful single test in portal hypertension (ascites) associated with liver cirrhosis. In pleural fluid, elevated ADA levels are very commonly associated with tuberculosis, although increased ADA activity may be found in effusions due to a number of causes, including TB, bacterial infections, rheumatologic disease, and lymphoproliferative disorders. In CSF, ADA is elevated in cases of tuberculous meningitis.			
Performing Labcorp Te Code	830893				
Notes	Labcorp Test Code: 83	Labcorp Test Code: 830893			
CPT Code(s)	84311				