

Test	Test Name Result		Status	Unit	Bio. Ref. Range	Method	
		DEPA	RTMENT OF B	BIOCHEMISTRY			
Client Add	: D 159, 1st Floor,	Sector 7, No	В	Barcode No	: 10059737		
Client Name	: STANDARD			Client Code	: 78		
Ref Doctor	: Dr.SELF			Status	: Final Report		
Age/Gender	: 30 Y O M O D /M			Reported	: 07/Dec/2022 05:21PM		
Patient Name	: MR. ALAM1			Received	: 07/Dec/2022 05:21PM		
UHID/MR No	: ITD.000000728			Collected	: 07/Dec/2022 05:20PM		
Visit ID	: ITD816			Registration	: 07/Dec/2022 05:19PM		

SERUM LIPASE						
Sample Type : Serum						
SERUM LIPASE	25	Ν	U/L	<=38 U/L	Color	
COMMENTS						

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Lipase measurements are used in the diagnosis and treatment of diseases of the pancreas, such as acute pancreatitis, chronic pancreatitis, and obstruction of the pancreatic duct. In acute pancreatitis serum lipase activity tends to become elevated & remains for about 7 - 10 days . Increased lipase activity rarely lasts longer than 14 days, and prolonged increases suggest a poor prognosis or the presence of a cyst. Serum lipase activity latery lasts longer than 14 days, and prolonged increases suggest a poor progrous of the presence of a cyst. Serum lipase may also be elevated in patients with chronic pancreatitis, obstruction of the pancreatic duct and non pancreatic conditions including renal diseases, various abdominal diseases such as acute cholecystitis, intestinal obstruction or infarction, duodenal ulcer, and liver disease, as well as alcoholism & diabetic keto-acidosis & in patients who have undergone endoscopic retrograde cholangiopancreatography. Elevation of serum lipase activity in patients with mumps strongly suggests significant pancreatic as well as salivary gland involvement by the disease



**Dr.VIKAS REDDY Consultant Pathologist** 

