Leukotriene E4, 24-Hour Urine

Order Name: Leukot E4 Ur Test Number: None Revision Date: 10/25/2023

TEST NAME			METHODOLOGY	LOINC CODE	
Leukotriene E4, 24-Hour Urine			Liquid Chromatography/Tandem Mass Spectrometry		
SPECIMEN REQUIREM	IENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment	
Preferred	5 mL (2 mL)	Urine, 24-hour	24 hour Urine Container	Frozen	
Instructions	Order using New Test Misc: Use Labcorp test number 831775				
	 No preservative preferred Aliquot urine into a plastic vi 	rt collection within a few hours of symptom onset and collect urine for 24 hours			
GENERAL INFORMATI	ON Monday, Thursday				
Expected TAT		4-11 days after test set-up			
Clinical Use	Aiding in the evaluation	Aiding in the evaluation of patients at-risk for mast cell activation syndrome (eg, systemic mastocytosis, IgE-mediated allergies, or aspirin- exacerbated respiratory disease) using 24-hour urine collections			
Performing Labcorp Tes Code	st 831775				
Notes	Performing laboratory	Performing laboratory Mayo Medical Laboratories tc# TLTE4			
CPT Code(s)	82542	82542			
Lab Section	Reference Lab	Reference Lab			