

Test Definition: FFTNZ

PROMETHEUS TPMT Enzyme

Reporting Title: PROMETHEUS TPMT Enzyme

Performing Location: Prometheus Laborato

Specimen Requirements:

Draw blood in a lavender-top (EDTA) tube(s). Send 5 mL of EDTA whole blood. Ship refrigerate.

Specimen Type	Temperature	Time	
Whole Blood EDTA	Refrigerated (preferred)	7 days	
	Ambient	24 hours	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
Z2543	Test Result	Alphanumeric		
Z2544	Value	Alphanumeric		

Components:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
Billing only	Enzyme Activity	1	82657		
Billing only	Chromotography, Quant	1	82491		

Reference Values:

PROMETHEUS TPMT Enzyme Activity Ranges:

>21.0 EU Normal Activity 6.0-21.0 EU Intermediate Activity

<6.0 EU Low Activity

The highest TPMT enzyme activity level observed in the Prometheus validation studies of normal individuals was between 60-70 EU.

Test Performed by: Prometheus Laboratories, Inc.

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