

Thiopurine Metabolites (6-TG, 6-MMP)

Order Name: **Thiopurine Met**
Test Number: 6900571
Revision Date: 12/12/2022

TEST NAME	METHODOLOGY	LOINC CODE
6-Thioguanine	Quantitative Liquid Chromatography/Tandem Mass Spectrometry	32660-3
6-Methylmercaptopurine	Quantitative Liquid Chromatography/Tandem Mass Spectrometry	32654-6

SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	3 mL (1 mL .)	Whole Blood	EDTA (Lavender Top)	Refrigerated
Instructions	<p>Notes: 1 mL (Note: This volume Does NOT allow for repeat testing).</p> <p>Specimen Type: Lavender-top (EDTA) tube</p> <p>Specimen Storage: Refrigerate Stability: Room temperature up to 1 day Refrigerated up to 8 days Frozen unstable</p> <p>Specimen Collection: Collect blood in lavender-top (EDTA) tube only. Gently invert to mix. Submit whole blood refrigerated. Do not separate specimen. Do not freeze.</p> <p>Special Instructions: **Testing is performed at Esoterix Endocrinology Laboratory ES#803800 **This test includes Serial Monitoring**</p> <p>Specimen Stability: Ambient: Not Available, Refrigerated : Not Available, Frozen: Not Available</p>			

GENERAL INFORMATION

Expected TAT	6 - 12 days
Performing Labcorp Test Code	503800
Notes	Whole blood washing and red blood cell harvesting/counting. Liquid chromatography/tandem mass spectrometry (LC/MS-MS) after acidic hydrolysis ?Labcorp Test Code: 503800
CPT Code(s)	80299 x2 (G0480)
Lab Section	Reference Lab