

Reporting Title: 11-Dehydro-Thromboxane B2, U
Performing Location: Rochester

Specimen Requirements:

Container/Tube: Plastic, 10-mL urine tube (Supply T068)

Specimen Volume: 10 mL

Collection Instructions:

1. Collect a random urine specimen.
2. No preservative.

Additional Information: Patient should not have taken nonsteroidal anti-inflammatory drugs within 72 hours or aspirin within 2 weeks prior to collection of a specimen.

Specimen Type	Temperature	Time
Urine	Refrigerated (preferred)	7 days
	Ambient	7 days
	Frozen	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
83335	11-Dehydro-Thromboxane B2, U	Numeric	pg/mg Cr	50686-5

CPT Code: 1 x 84431

Reflex Tests:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
AACT	Creatinine, U			Yes	No

Reference Values:

> or =18 years: 0-2,211 pg/mg creatinine

Reference values have not been established for patients who are <18 years of age.

Reference intervals apply to patients not taking agents known to influence platelet function (aspirin or other nonsteroidal anti-inflammatory drugs, thienopyridines, etc). Healthy individuals taking aspirin typically have 11-dehydro-thromboxane B2 concentrations below 500 pg/mg creatinine using this method.