



Test Definition: ETGR

Ethyl Glucuronide Screen with Reflex, Random,
Urine

Reporting Title: Ethyl Glucuronide Scrn w/Reflex, U

Performing Location: Mayo Clinic Laboratories - Rochester Superior Drive

Ordering Guidance:

For situations where chain of custody is required, a Chain of Custody Kit (T282) is available. For chain-of-custody testing, order ETGX / Ethyl Glucuronide Confirmation, Chain of Custody, Random, Urine.

Additional Testing Requirements:

If urine creatinine is required or adulteration of the specimen is suspected, the following test should also be ordered, ADULT / Adulterants Survey, Random, Urine.

Specimen Requirements:

Supplies: Sarstedt Aliquot Tube, 5 mL (T914)

Collection Container/Tube: Plastic urine container

Submission Container/Tube: Plastic, 5 mL tube

Specimen Volume: 5 mL

Collection Instructions:

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

Forms:

If not ordering electronically, complete, print, and send 1 of the following forms with the specimen:

[-Kidney Transplant Test Request](#)

[-Therapeutics Test Request](#) (T831)

Specimen Type	Temperature	Time	Special Container
Urine	Refrigerated (preferred)	28 days	
	Ambient	28 days	
	Frozen	28 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
63420	Ethyl Glucuronide Screen, U	Alphanumeric	ng/ml	58375-7

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

Components:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
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ETGS	Ethyl Glucuronide Screen, U	1	80307	Yes	Yes
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CPT Code Information:

80307

Reflex Tests:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
ETGC	Ethyl Glucuronide Confirmation, U	1	G0480	No	Yes

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Type	Unit	LOINC®
ETGC	63421	Ethyl Glucuronide	Alphanumeric	ng/mL	58378-1
ETGC	36848	Ethyl Sulfate	Alphanumeric	ng/mL	58425-0
ETGC	36849	Ethyl Gluc/Sulfate Interpretation	Alphanumeric		69050-3

Reference Values:

Negative

Screening cutoff concentration: 500 ng/mL