



Patient ID SA00180866	Patient Name TESTINGRNA, SAMPLEREPORT	Birth Date 1982-06-29	Sex F	Age 44
Order Number SA00180866	Client Order Number SA00180866	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 27 Jul 2026 12:00		

5-Hydroxyindoleacetic Acid, U

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High

42.8 mg/24 h

MCR

Reference Value
≤7.4

In this sample, the excretion of 5HIAA was markedly elevated. Although this finding could be a pharmacological or dietary artifact (several fruits and vegetables contain large amounts of serotonin, the precursor of 5HIAA), it is a probable indicator of the presence of a serotonin-producing tumor.

Collection Duration

24 h

MCR

Urine Volume

1500 mL

1 MCR

ADDITIONAL INFORMATION

Liquid Chromatography-Tandem Mass Spectrometry (LC-MS/MS). Values obtained from different assay methods or kits may be different and cannot be used interchangeably. The results cannot be interpreted as absolute evidence for the presence or absence of malignant disease.

Received: 28 Jul 2026 13:33

Reported: 28 Jul 2026 13:36

Laboratory Notes

1 This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
MCR	Mayo Clinic Laboratories - Rochester Main Campus	200 First Street SW, Rochester, MN 55905	Nikola Baumann Ph.D.	24D0404292