

Patient ID SA00149835	Patient Name TESTVALDIATION, RLTE4	Birth Date 1990-02-02	Gender F	Age 31
Order Number SA00149835	Client Order Number SA00149835	Ordering Physician CLIENT, CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 20 Dec 2021 10:31		

Leukotriene E4, Random, U

<20 pg/mg Cr

Cautions: Systemic mast cell disease is a heterogeneous disorder; therefore not all patients with a diagnosis of systemic mastocytosis will exhibit abnormal Leukotriene E(4) (LTE4) concentrations. If this is a random urine collection consider repeating the analysis on a 24-hour urine collection. LTE4 will be decreased in individuals on therapeutic 5-lipoxygenase inhibitors (Zileuton).

Received: 20 Dec 2021 10:31

Reported: 20 Dec 2021 10:34

1 SDL

Reference Value
≤104

Leukotriene E4, Random, U
Creatinine, Random, U

100 mg/dL

Received: 20 Dec 2021 10:31

Reported: 20 Dec 2021 10:34

MCR

Reference Value
16–326

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
SDL	Mayo Clinic Laboratories - Rochester Superior Drive	3050 Superior Drive NW, Rochester MN 55901	William G. Morice M.D. Ph.D	24D1040592
MCR	Mayo Clinic Laboratories - Rochester Main Campus	200 First Street SW, Rochester, MN 55905	William G. Morice M.D. Ph.D	24D0404292