



Patient ID SA00153618	Patient Name TESTINGRNV, KCSF N	Birth Date 1980-09-09	Sex M	Age 41
Order Number SA00153618	Client Order Number SA00153618	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 10 Jul 2022 00:00		

Kappa Free Light Chain, CSF

0.0599 mg/dL

Negative.

1 SDL

Reference Value
<0.1000

The kappa free light concentration measured in CSF is lower than the threshold associated with multiple sclerosis. Clinical correlation recommended.

References:

1. Gurtner KM, Shosha E, Bryant SC, Andreguetto BD, Murray DL, Pittock SJ, et al. CSF free light chain identification of demyelinating disease: comparison with oligoclonal banding and other CSF indexes. Clin Chem Lab Med. 2018;56(7):1071–80.

2. Saadeh RS, Bryant SC, McKeon A, Weinshenker B, Murray DL, Pittock SJ, et al. CSF Kappa Free Light Chains: Cutoff Validation for Diagnosing Multiple Sclerosis. Mayo Clin Proc. 2021; S0025–6196(21)00710–2. doi: 10.1016/j.mayocp.2021.09.014.

Received: 11 Jul 2022 15:26

Reported: 11 Jul 2022 15:26

Laboratory Notes

- 1** This test has been modified from the manufacturer's instructions. Its performance characteristics were 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