

# MAYO CLINIC LABORATORIES

## 1-800-533-1710 ORXNA

Orexin-A/Hypocretin-1, Spinal Fluid

Patient ID SA00549893	Patient Name TESTINGRNV, REPORTS NORM		Birth Date 1976-08-16	Gender M	Age <b>42</b>
Order Number SA00549893	Client Order Number SA00549893	Ordering Physician CLIENT,CLIENT	Report Notes		
Account Information C7028846 DLMP Rochester		Collected 06 May 2019 07:00			

Orexin-A/Hypocretin-1, CSF

1 SDL

210 pg/mL

Reference Value >200

#### ADDITIONAL INFORMATION

Previous literature has defined CSF orexin-A/hypocretin-1 concentrations of  $\leq$  110 pg/mL (low) as being consistent with narcolepsy type 1 (Mignot et. al. Arch Neurol 59: 1553–62;2002). Concentrations between 111 to 200 pg/mL are considered intermediate and have limited diagnostic utility for narcolepsy, as they may be representative of other neurological disorders. Concentrations of >200 pg/mL are considered normal.

**Received:** 07 May 2019 08:23 **Reported:** 07 May 2019 08:28

#### **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
SDL	Mayo Clinic Laboratories - Rochester Superior Drive	3050 Superior Drive NW, Rochester MN 55901