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|---|--|---|-----------------|------------------|
| Patient ID<br><b>C7028846-0006038</b>                 | Patient Name<br><b>TESTING, B181C N</b>  | Birth Date<br><b>1990-08-08</b>               | Sex<br><b>F</b> | Age<br><b>33</b> |
| Order Number<br><b>X100465006</b>                     | Client Order Number<br><b>X100465006</b> | Ordering Physician<br><b>UNKNONW,PROVIDER</b> | Report Notes    |                  |
| Account Information<br><b>C7028846 DLMP Rochester</b> |  | Collected<br><b>29 May 2024 08:00</b>         |                 |                  |

**Phospho-Tau 181, CSF**
**63.0 pg/mL**
**1** **SDL**
**Reference Value**  
 ≤ 63.0 pg/mL

A p-Tau181 cutoff of 63 pg/mL has an 80% positive percent agreement (PPA), 83% negative percent agreement (NPA), and 81% overall percent agreement (OPA) with amyloid-PET (positron emission tomography) (Alcolea et al. Ann Clin Transl Neurol. 2019;6(9):1815–1824). A pTau181 concentration ≤ 63 pg/mL will be most consistent with a negative amyloid-PET. A pTau181 concentration >63 pg/mL will be most consistent with a positive amyloid-PET.

**ADDITIONAL INFORMATION**

The testing method is a chemiluminescent enzyme immunoassay manufactured by Fujirebio, Inc. and performed on the Lumipulse analyzer. Values obtained with different assay methods or kits may be different and cannot be used interchangeably.

This test is not intended as a screening or standalone diagnostic assay; correlation with clinical findings is recommended.

**Received: 30 May 2024 10:56**
**Reported: 30 May 2024 11:12**
**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 55905 | William G. Morice M.D. Ph.D. | 24D1040592       |