

1-800-533-1710 BTTAU

Total Tau, Cerebrospinal Fluid

Patient ID SA00168763	Patient Name TESTING, BTTAU A		Birth Date 1990-08-08	Sex F	Age 33
Order Number SA00168763	Client Order Number SA00168763	Ordering Physician CLIENT, CLIENT	Report Notes		
Account Information C7028846 DLMP Roches	ter	Collected 29 May 2024 08:00			

Total Tau, CSF

1 SDL

Reference Value ≤ 456 pg/mL

High A tTau cutoff of 456 pg/mL has an 75% positive percent agreement (PPA), 83% negative percent agreement (NPA), and 78% overall percent agreement (OPA) with amyloid-PET (positron emission tomography) (Alcolea et al. Ann Clin Transl Neurol. 2019;6(9):1815−1824). A tTau concentration ≤ 456 pg/mL will be most consistent with a negative amyloid-PET. A tTau concentration >456 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 13:17 **Reported:** 30 May 2024 13:27

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