

Reporting Title: PCA-Tr Titer, CSF
Performing Location: Mayo Clinic Laboratories - Rochester Main Campus

Ordering Guidance:
Serum is preferred. Spinal fluid testing is particularly useful when interfering antibodies are present in the serum.

Specimen Requirements:
Only orderable as a reflex. For more information see:
-DMC2 / Dementia, Autoimmune/Paraneoplastic Evaluation, Spinal Fluid
-ENC2 / Encephalopathy, Autoimmune/Paraneoplastic Evaluation, Spinal Fluid
-EPC2 / Epilepsy, Autoimmune/Paraneoplastic Evaluation, Spinal Fluid
-MDC2 / Movement Disorder, Autoimmune/Paraneoplastic Evaluation, Spinal Fluid
-PCDEC / Pediatric Autoimmune Encephalopathy/CNS Disorder Evaluation, Spinal Fluid

Container/Tube: Sterile vial
Specimen Volume: 4 mL

Specimen Type	Temperature	Time	Special Container
CSF	Refrigerated (preferred)	28 days	
	Ambient	72 hours	
	Frozen	28 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
43448	PCA-Tr Titer, CSF	Alphanumeric	titer	94362-1

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:
No

CPT Code Information:
86256

Reference Values:
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-DMC2 / Dementia, Autoimmune/Paraneoplastic Evaluation, Spinal Fluid
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Test Definition: PCTTC

Purkinje Cell Cytoplasmic Antibody, Type Tr
(PCA-Tr) Titer, Spinal Fluid

<1:2

Neuron-restricted patterns of IgG staining that do not fulfill criteria for Purkinje cell cytoplasmic antibody type Tr may be reported as "unclassified antineuronal IgG." Complex patterns that include non-neuronal elements may be reported as "uninterpretable."