


Neuron Specific Enolase (NSE)

Order Name: **NEUR ENOLS**
Test Number: **5590650**
Revision Date: **12/12/2022**

TEST NAME	METHODOLOGY	LOINC CODE
Neuron Specific Enolase (NSE)	Thermo Fisher BRAHMS Kryptor	

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (mL)	Specimen Type	Specimen Container	Transport Environment
Preferred	1 mL (0.3 mL)	Serum	Clot Activator SST	Refrigerated
Alternate 1	1 mL (0.3 mL)	Serum	Clot Activator (Red Top, No-Gel)	Refrigerated
Instructions	<p>Notes: 0.3 mL (Note: This volume Does NOT allow for repeat testing.)</p> <p>Specimen Type: Red-top tube or gel-barrier tube</p> <p>Specimen Storage: Refrigerated</p> <p>Specimen Collection: Transfer separated serum to a plastic transport tube as quickly as possible after the clot has formed (within 30 minutes of collection).</p> <p>Special Instructions: Values obtained with different assay methods should not be used interchangeably in serial testing. It is recommended that only one assay method be used consistently to monitor each patient's course of therapy.</p> <p>Specimen Stability: Ambient: 7 days, Refrigerated : 7 days, Frozen: 14 days</p>			

GENERAL INFORMATION	
Expected TAT	3 - 10 days
Notes	<p>The ThermoFisher/BRAHMS KRYPTOR® assay employs Time-Resolved Amplified Cryptate Emission (TRACE) technology based on a non-radioactive energy transfer between a donor (europium cryptate) and an acceptor (XL665) in a sandwich immunofluorescent format using two mouse monoclonal antibodies.</p> <p>?Labcorp Test Code: 140624</p>
CPT Code(s)	86316
Service Provided By	 labcorp Oklahoma, Inc.