

Neuron Specific Enolase (NSE)

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

TEST NAME		METHO	METHODOLOGY	
Neuron Specific Enolase (NSE)		Thermo	Thermo Fisher BRAHMS Kryptor	
SPECIMEN REQUIREM	MENTS			
Specimen	Specimen Volume (min)	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	Notes: 0.3 mL (Note: This volume Does NOT allow for repeat testing.) Specimen Type: Red-top tube or gel-barrier tube Specimen Storage: Refrigerated Specimen Collection: Transfer separated serum to a plastic transport tube as quickly as possible after the clot has formed (within 30 minutes of collection). 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. Specimen Stability: Ambient: 7 days, Refrigerated: 7 days, Frozen: 14 days			

GENERAL INFORMATION		
Expected TAT	3 - 10 days	
Notes	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. ?Labcorp Test Code: 140624	
CPT Code(s)	86316	
Service Provided By	labcorp Oklahoma, Inc.	