Oligoclonal Bands IgG

Order Name: **OLIGO CSF**
Test Number: 0804040
Revision Date: 12/12/2022

TEST NAME	METHODOLOGY	LOINC CODE
Oligoclonal Bands, CSF	Isolectric Focusing	12782-9

SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	**0.5 mL (0.1 mL) Serum and CSF ea.**	**CSF and Serum**	**Sterile Screwtop Container and Clot Activator SST**	**Room Temperature**

Instructions

Notes: **Collect BOTH 0.5 mL (0.1 mL) CSF AND 0.5 mL (0.1 mL) Serum**
Specimen Type: Red-top tube or gel-barrier tube AND plastic (CSF) tube
Specimen Storage: Room temperature
Specimen Collection: Spinal tap AND venipuncture.
Specimen Stability: Ambient: 14 days, Refrigerated : 14 days, Frozen: 6 months

GENERAL INFORMATION

Expected TAT	4-6 Days
Clinical Use	Oligoclonal bands are present in the CSF of more than 85% of patients with clinically definite multiple sclerosis (MS). To distinguish between oligoclonal bands in the CSF due to a peripheral gammopathy and oligoclonal bands due to local production in the CNS, serum and CSF should be tested simultaneously. Oligoclonal bands can however be observed in a variety of other diseases, e.g., subacute sclerosing panencephalitis, inflammatory polyneuropathy, CNS lupus, and brain tumors and infarctions.
CPT Code(s)	83916
Service Provided By	labcorp Oklahoma, Inc.