



Test Definition: FGAGM

Ganglioside (Asialo-GM1, GM1, GM2, GD1a, GD1b, and GQ1b) Antibodies

Reporting Title: Ganglioside Antibodies, IgG-IgM

Performing Location: ARUP Laboratories

Specimen Requirements:

Collection Container/Tube: Serum gel

Submission Container/Tube: Plastic vial

Specimen Volume: 0.5 mL serum

Collection Instructions:

1. As soon as possible, centrifuge and aliquot 1 mL of serum into a plastic vial.
2. Send refrigerated.

Specimen Type	Temperature	Time	Special Container
Serum SST	Refrigerated (preferred)	14 days	
	Frozen	365 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
Z4245	Asialo-GM1 Antibodies, IgG-IgM	Alphanumeric		88723-2
Z4246	GM1 Antibodies, IgG-IgM	Alphanumeric		31500-2
Z4247	GM2 Antibodies, IgG-IgM	Alphanumeric		88731-5
Z4248	GD1a Antibodies, IgG-IgM	Alphanumeric		88724-0
Z4249	GD1b Antibodies, IgG-IgM	Alphanumeric		88730-7
Z4250	GQ1b Antibodies, IgG-IgM	Alphanumeric		88729-9

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

Supplemental Report:

No

CPT Code Information:

83516 x 6

Reference Values:

Negative: < or =29 IV

Equivocal: 30-50 IV

Positive: 51-100

Strong Positive: > or =101 IV