

Patient Name	: Dummy	Bill Date	:
DOB/Age/Gender	:	Sample Collected	:
Patient ID / UHID	:	Sample Received	:
Referred By	: Dr.	Report Date	:
Sample Type	: Serum	Report Status	: Final Report
Barcode No	:		

Test Description	Value(s)	Unit(s)	Reference Range
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BIOCHEMISTRY REPORT

Advance Glucometabolic Profile

Glutamate Decarboxylase 65 (GAD 65) Antibody Type 1 Diabetes

GAD-65 (GLUTAMIC ACID DECARBOXYLASE- 65)	5.76	IU/mL	<17
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,SERUM

Method : (Serum,CLIA)

Interpretation:

Comments

Glutamic Acid Decarboxylase (GAD) autoantibodies are detected in most newly diagnosed Type1 A Diabetes patients and in about 80% of prediabetic first degree relatives of patients. Anti GAD are directed primarily at the GAD 65 isoform which is found mainly in pancreatic islet cells and in the central nervous system. Presence of GAD autoantibodies is also associated with Stiff man syndrome.

Uses

- To diagnose Insulin Dependent Diabetes mellitus (IDDM) and differentiate from Type 2 Diabetes (NIDDM)
- To assess risk and predict onset of development of IDDM specially in first degree relatives
- To assess risk of development of related endocrine disorders

Booking Centre :- HOME COLLECTION - NOIDA - F10166, .

Processing Lab :- Redcliffe Lifetech Pvt. Ltd., H-55, Sector-63, Noida, Uttar Pradesh - 201301

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