

Client: Example Client ABC123 123 Test Drive Salt Lake City, UT 84108 UNITED STATES

Physician: Doctor, Example

# **Patient: Patient, Example**

DOB	Unknown
Gender:	Unknown
<b>Patient Identifiers:</b>	01234567890ABCD, 012345
Visit Number (FIN):	01234567890ABCD
<b>Collection Date:</b>	00/00/0000 00:00

# Dipeptidyl Aminopeptidase-Like Protein 6 (DPPX) Antibody Titer, IgG, CSF (Reflex of 3004512 DPPX CSF - Not orderable by clients)

ARUP test code 3004515

DPPX Ab IgG CBA IFA Titer, CSF	<b>1:20</b>	*	<b>(Ref Interval: &lt; 1:1)</b>
	INTERPRETIV	E INFORMATION: DI	PPX IgG Ab Titer, CSF
	determined	by ARUP Laboraton the US Food and n a CLIA certific	its performance characteristics ries. It has not been cleared or Drug Administration. This test was ed laboratory and is intended for

# Autoimmune Stiff-Person Disorders, CSF

ARUP test code 3006235

Amphiphysin Antibody, CSF	<b>POSITIVE * (Ref Interval: Negative)</b> INTERPRETIVE INFORMATION: Amphiphysin Antibody IgG, CSF
	Amphiphysin antibody is present in about 5 percent of patients with stiff-person syndrome and is found variably in other causes of paraneoplastic neurological syndrome (PNS). Amphiphysin antibody is mainly associated with small-cell lung cancer and breast tumors.
	This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.
DPPX Ab IgG CBA IFA Screen, CSF	<b>Detected *</b> (Ref Interval: < 1:1) DPPX Antibody, IgG is detected. Titer results to follow.

H=High, L=Low, \*=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com 500 Chipeta Way, Salt Lake City, UT 84108-1221 Jonathan R. Genzen, MD, PhD, Laboratory Director



INTERPRETIVE INFORMATION: DPPX Ab IgG CBA IFA Screen, CSF

Anti-DPPX IgG antibody is found in a subset of patients with autoimmune encephalitis and may occur with or without associated tumor. Decreasing antibody levels may be associated with therapeutic response; therefore, clinical correlation must be strongly considered. A negative test result does not rule out a diagnosis of autoimmune limbic encephalitis.

This indirect fluorescent antibody cell-based assay (CBA) utilizes dipeptidyl aminopeptidase-like protein 6 (DPPX) transfected cells for the detection of the DPPX IgG antibody.

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Glutamic Acid Decarboxylase Antibody CSF

## **15.0 IU/mL H** (Ref Interval: 0.0-5.0)

INTERPRETIVE INFORMATION: Glutamic Acid Decarboxylase Antibody, CSF A value greater than 5.0 IU/mL is considered positive for

glutamic acid decarboxylase antibody (GAD AB CSF).

This assay is intended for the semi-quantitative determination of the GAD Ab in human CSF. Results should be interpreted within the context of clinical symptoms.

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

VERIFIED/REPORTED DATES							
Procedure	Accession	Collected	Received	Verified/Reported			
Amphiphysin Antibody, CSF	23-135-109189	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00			
DPPX Ab IgG CBA IFA Screen, CSF	23-135-109189	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00			
DPPX Ab IgG CBA IFA Titer, CSF	23-135-109189	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00			
Glutamic Acid Decarboxylase Antibody CSF	23-135-109189	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00			

### END OF CHART

#### H=High, L=Low, \*=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com 500 Chipeta Way, Salt Lake City, UT 84108-1221 Jonathan R. Genzen, MD, PhD, Laboratory Director Patient: Patient, Example ARUP Accession: 23-135-109189 Patient Identifiers: 01234567890ABCD, 012345 Visit Number (FIN): 01234567890ABCD Page 2 of 2 | Printed: 5/16/2023 12:46:46 PM 4848