

HOTLINE: Effective **November 18, 2019**

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**New Test**      **3002046**      **Voltage-Gated Calcium Channel (VGCC) Antibody Panel**      **VGCC PAN**

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**Methodology:** Quantitative Radioimmunoassay  
**Performed:** Tue  
**Reported:** 2-9 days

**Specimen Required:** Collect: Plain Red or Serum Separator Tube (SST).  
Specimen Preparation: Separate from cells ASAP or within 2 hours of collection. Transfer 1 mL to an ARUP Standard Transport Tube. (Min.: 0.2 mL)  
Storage/Transport Temperature: Refrigerated.  
Unacceptable Conditions: Plasma. Hemolyzed or grossly lipemic specimens.  
Stability (collection to initiation of testing): After separation from cells: Ambient: 48 hours; Refrigerated: 2 weeks; Frozen: 1 month

**Reference Interval:**

Test Number	Components	Reference Interval	
	N-Type Voltage-Gated Calcium Channel (VGCC) Antibody	Effective November , 2019	
		Negative:	0.0 to 69.9 pmol/L
		Indeterminate:	70.0 to 110.0 pmol/L
		Positive:	110.1 pmol/L or greater
0092628	P/Q-Type Voltage-Gated Calcium Channel (VGCC) Antibody	Effective November 14, 2011	
		Negative	0.0 to 24.5 pmol/L
		Indeterminate	24.6 to 45.6 pmol/L
		Positive	45.7 pmol/L or greater

**Interpretive Data:** See Compliance Statement D: [www.aruplab.com/CS](http://www.aruplab.com/CS)

**CPT Code(s):** 83519 x2

New York DOH approval pending. Call for status update.

**HOTLINE NOTE:** Refer to the Test Mix Addendum for interface build information.