

## Vasoactive Intestinal Polypeptide (VIP)

Order Name: **VAS PEPTI**  
Test Number: 3703800  
Revision Date: 12/12/2022

TEST NAME	METHODOLOGY	LOINC CODE
Vasoactive Intestinal Polypeptide (VIP)	Quantitative Radioimmunoassay	3125-2

### SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	2 mL (0.4)	Plasma	Trasylol(R) Collection Kit	Frozen

**Instructions**

**Notes:** 0.4 mL (Note: This volume Does NOT allow for repeat testing.)  
**Specimen Type:** Lavender-top (EDTA) tube  
**Specimen Storage:** FREEZE  
**Specimen Collection:** **Trasylol(R) kits** may be ordered through the PeopleSoft system (LabCorp #33328). Using a chilled 6-mL lavender-top (EDTA) tube taken from the kit, collect a whole blood specimen. Mix the specimen several times by inverting the EDTA collection tube. After removing the cap from the EDTA draw tube, take one of the sterile, Beral pipettes (from under the grey foam), and add 0.25 mL Trasylol(R) to the EDTA tube. Recap the EDTA tube and invert several times to mix well. Centrifuge the EDTA tube to separate the plasma from the cells, and immediately transfer the plasma into one of the brown screw-cap transfer tubes provided in the kit. There should be a "Trasylol(R) Added" label affixed to the brown transfer tubes. Cap and freeze the labeled transfer tube containing the EDTA plasma with Trasylol(R) added. To avoid delays in turnaround time when requesting multiple tests on frozen samples, PLEASE SUBMIT SEPARATE FROZEN SPECIMEN FOR EACH TEST REQUESTED.

**Special Instructions:** Contact LabCorp supply department for collection kit.  
**Specimen Stability:** Ambient: Not Available, Refrigerated : Not Available, Frozen: Not Available

### GENERAL INFORMATION

Expected TAT	4 - 9 days
Clinical Use	VIP is a neurotransmitter. VIP-secreting tumors, most commonly found in the tail of the pancreas, can cause secretory diarrhea. In children, the tumors are ganglioneuromas or ganglioneuroblastomas and commonly occur in the adrenal glands.
Performing Labcorp Test Code	010397
Notes	Labcorp Test Code: 010397
CPT Code(s)	84586
Lab Section	Reference Lab