

Datasheet for ABIN7565562  
**VIPR1 Protein (AA 1-457) (GST tag)**



[Go to Product page](#)

1 Image

## Overview

Quantity:	2 µg
Target:	VIPR1
Protein Characteristics:	AA 1-457
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This VIPR1 protein is labelled with GST tag.
Application:	Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA), ELISA

## Product Details

Purpose:	VIPR1 (Human) Recombinant Protein (P01)
Sequence:	MRPPSPLPAR WLCVLAGALA WALGPAGGQA ARLQEEDYV QMIEVQHKQC LEEAQLNET IGCSKMWDNL TCWPATPRGQ VVVLACPLIF KLFSSIQGRN VSRCTDEGW THLEPGPYPI ACGLDDKAAS LDEQQTMYFG SVKTGYTIGY GLSLATLLVA TAILSLFRKL HCTRNIIHMH LFISFILRAA AVFIKDLALF DSGESDQCSE GSVGCKAAMV FFQYCVMANF FWLLVEGLYL YTLAVSFFS ERKYFWGYIL IGWGVPTFT MVWTIARIHF EDYGCWDTIN SSLWWIIKGP ILTSILVNFILFICIRILL QKLRPPDIRK SDSSPYSRLA MSTLLLIPLF GVHYIMFAFF PDNFKPEVKM VFELVVGVSFQ GFVVAILYCF LNGEVQAE LR RKWRRWHLQGV LGWNPKYRH PSGGSNGATC STQVSMLTRV SPGARRSSSF QAEVSLV
Characteristics:	Human VIPR1 full-length ORF ( AAH64424.1, 1 a.a. - 457 a.a.) recombinant protein with GST-tag at N-terminal.

## Product Details

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Purification: in vitro wheat germ expression system

## Target Details

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Target: VIPR1

Alternative Name: VIPR1 (VIPR1 Products)

Background: Full Gene Name: vasoactive intestinal peptide receptor 1  
Synonyms: FLJ41949,HVR1,II,PACAP-R-2,RDC1,VAPC1,VIPR,VIRG,VPAC1,VPCAP1R

Gene ID: 7433

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Preparation method: in vitro, wheat germ expression system  
Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.

Restrictions: For Research Use only

## Handling

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Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.

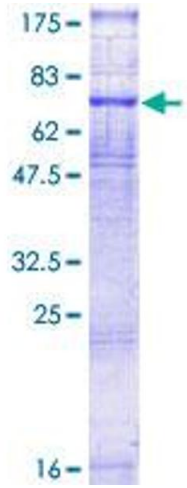


Image 1.