

Datasheet for ABIN1314246

PCDHGA5 Protein (AA 1-813) (GST tag)[Go to Product page](#)**1** Image

Overview

Quantity:	10 µg
Target:	PCDHGA5
Protein Characteristics:	AA 1-813
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This PCDHGA5 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	PCDHGA5 (Human) Recombinant Protein (P01)
Sequence:	MASPPRGWGC GELLLPFMLL GTLCEPGSGQ IRYSMPEELD KGSFVGNIAK DLGLEPQELA ERGVRIVSRG RTQLFALNPR SGSLVTAGRI DREELCAQSP LCVVNFNILV ENKMKIYGVE VEIIDINDNF PRFRDEELKV KVNENAAAGT RLVLPFARDA DVGVNSLRSY QLSSNLHFSL DVVSGTDGQK YPELVLEQPL DREKETVHDL LLTALDGGDP VLSGTTHIRV TVLDANDNAP LFTPSEYSVS VPENIPVGTR LLMLTATDPD EGINGKLTYS FRNEEEKISE TFQLDSNLGE ISTLQSLDYE ESRFYLMEVV AQDGGALVAS AKVVVTVQDV NDAPEVILT SLTSSISEDG LPGTVIALFS VHDGDSGENG EIACSIERNL PFKLEKSVDN YYHLLTTRDL DREETS DYNI TLTVMDHGTP PLSTESHIPL KVADVNDNPP NFPQASYSTS VTENNPRGVS IFSVTAHDPD SGDNARVTYS LAEDTFQGAP LSSYVSINSD TGVLYALRSF DYEQLRDLQL WWTASDSGNP PLSSNVLSL FVLDQNDNTP EILYPALPTD GSTGVELAPR SAEPGYLVTK VVAVDKDSGQ NAWLSYRLLK ASEPGLFAVG LHTGEVRTAR ALLDRDALKQ SLVVAVEDHG QPPLSATFTV

Product Details

TVAVADRIPD ILADLGSIKT PIDPEDLDLT LYLWVAVAV SCVFLAFVIV LLVLRRLRRWH
KSRLQAEGR LAGVPASHF VGVDGVRAFL QYSHEVSLT ADSRKSHLIF PQQNYADTLL
SEESCEKSEP LLMSDKVDAN KEERRVQVSF LFR

Characteristics: Human PCDHGA5 full-length ORF (NP_114443.1, 1 a.a. - 813 a.a.) recombinant protein with GST-tag at N-terminal.

Purification: in vitro wheat germ expression system

Target Details

Target: PCDHGA5

Alternative Name: PCDHGA5 ([PCDHGA5 Products](#))

Background: Full Gene Name: protocadherin gamma subfamily A, 5
Synonyms: CDH-GAMMA-A5,ME3,MGC142020,PCDH-GAMMA-A5

Gene ID: 56110

NCBI Accession: [NM_032054](#)

Application Details

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

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.

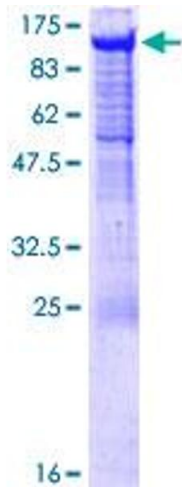


Image 1.