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Datasheet for ABIN1344472

ADPGK Protein (AA 1-497) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	ADPGK
Protein Characteristics:	AA 1-497
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This ADPGK protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	ADPGK (Human) Recombinant Protein (P01)
Sequence:	MALWRGSAYA GFLALAVGCV FLLEPELPGS ALRSLWSSLC LGPAPAPPGP VSPEGRLAAA WDALIVRPVR RWRRVAVGVN ACVDVVLSGV KLLQALGLSP GNGKDHSILH SRNDLEEF HFMGKGAAAE RFFSDKETFH DIAQVASEFP GAQHYVGGNA ALIGQKFAAN SDLKVLLCGP VGPKLHELLD DNVFVPPESL QEVDEFHLIL EYQAGEEWGQ LKAPHANRFI FSHDLSNGAM NMLEVFVSSL EEFQPDVLVL SGLHMMEGQS KELQRKRLLE VVTSISDIPT GIPVHLELAS MTNRELMSSI VHQQVFPAVT SLGLNEQELL FLTQSASGPH SSLSSWNGVP DVGMSVDILF WILKEHGRSK SRASDLTRIH FHTLVYHILA TVDGHWANQL AAVAAGARVA GTQACATETI DTSRVSLRAP QEFMTSHSEA GSRIVLNPKN PVVEWHREGI SFHFTPVLVC KDPIRTVGLG DAISAEGLFY SEVHPHY
Characteristics:	Human ADPGK full-length ORF (AAH06112.1, 1 a.a. - 497 a.a.) recombinant protein with GST-tag at N-terminal.

Product Details

Purification: in vitro wheat germ expression system

Target Details

Target: ADPGK

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

Background: Full Gene Name: ADP-dependent glucokinase
Synonyms: 2610017G09Rik,ADP-GK,DKFZp434B195

Gene ID: 83440

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.

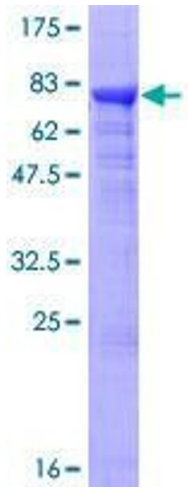


Image 1.