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Datasheet for ABIN1355160
GK3P Protein (AA 1-553) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	GK3P
Protein Characteristics:	AA 1-553
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This GK3P protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	GKP3 (Human) Recombinant Protein (P01)
Sequence:	MAASKKAVLG PLVGAVDQGT SSTRFLVFNS RTAELLSSHQ VEIKQEFFRE GWVEQDPKEI LHSVYECIEK TCEKLGQLNI GISNIKAIGV SNQRETTVVW DKITGEPLYN AVVWLDLRTQ STVESLSKRI PGNNNFVKSK TGLPLSTYFS AVKLRWLLDN VRKVQKAVEE KRALFGTIDS WLIWSLTGGV NGGVHCTDVT NASRTMLFNI HSLEWDKQLC EFFGIPMEIL PHVRSSEIY GLMKAGALEG VPISGCLGDQ SAALVGQMCF QIGQAKNTYG TGCFLCNTG HKCVFSDHGL LTTVAYKLGR DKPVYYALEG SVAIAGAVIR WLRDNLGIK TSEEIEKLAK EVGTSYGCYF VPAFSGLYAP YWEPSARGII CGLTQFTNKC HIAFAALEAV CFQTREILDA MNRDCGIPLS HLQVDGGMTS NKILMQLQAD ILYIPVKPL MPETTALGAA MAAGAAEGVD VWSLEPEDLS AVTMKRFEPQ INAESEIRY STWKKAVMKS MGWVTTQSPE GGDPSVFCSL PLGFFIVSSM AMLIGARYIS GIP
Characteristics:	Human GKP3 full-length ORF (AAH66960, 1 a.a. - 553 a.a.) recombinant protein with GST-tag at

Product Details

N-terminal.

Purification: in vitro wheat germ expression system

Target Details

Target: GK3P

Alternative Name: GK3P ([GK3P Products](#))

Background: Full Gene Name: glycerol kinase 3 pseudogene
Synonyms: GKP3,GKTB

Gene ID: 2713

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.