



Datasheet for ABIN1314790  
**PGBD2 Protein (AA 1-592) (GST tag)**



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1 Image

Overview

Quantity:	10 µg
Target:	PGBD2
Protein Characteristics:	AA 1-592
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This PGBD2 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	PGBD2 (Human) Recombinant Protein (P01)
Sequence:	MASTRDVIA GRGIHSKVKS AKLLEVLNAM EEEESNNNRE EIFIAPPDNA AGEFTDED SG DEDSQRGAHL PGSVLHASVL CEDSGTGEDN DDLELQPAKK RQKAVVKPQR IWTKRDIRPD FGSWTASDPH IEDLKSQELS PVGLFELFFD EGTINFIVNE TNRYAWQKNV NLSLTAQELK CVLGILISG YISYPRRRMF WETSPDSHHH LVADAIRDR FELIFSYLHF ADNNELDASD RFAKVRPLII RMNCNFQKHA PLEEFYSFGE SMCEYFGHRG SKQLHRGKPV RLGKYIWC GT TSRGYLVWFE PSQGLTFTKP DRSLDLGGSM VIKFVDALQE RGFLPYHIFF DKVFTSVKLM SILRKKGVKA TGTVREYRTE RCPLKDPKEL KMKRGSFDY KVDESEIIV CRWHDSSVNV ICSNAVGI EP VRLTSRHSGA AKTRTQVHQP SLVKLYQEKV GGVGRMDQNI AKYKVKIRGM KWYSSFIGYV IDAALNNAWQ LHRICCCDAQ VDLLAFRRYI ACVYLESNAD TTSQGRRSRR LETESRFDMI GHWIIHQDKR TRCALCHSQT NTRCEKCQKG VHAKCFREYH IR
Characteristics:	Human PGBD2 full-length ORF ( NP_733843.1, 1 a.a. - 592 a.a.) recombinant protein with GST-

## Product Details

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tag at N-terminal.

Purification: in vitro wheat germ expression system

## Target Details

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Target: PGBD2

Alternative Name: PGBD2 ([PGBD2 Products](#))

Background: Full Gene Name: piggyBac transposable element derived 2  
Synonyms:

Gene ID: 267002

NCBI Accession: [NM\\_170725](#)

## 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

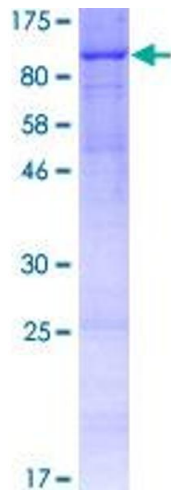
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Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

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.**