

Datasheet for ABIN1353988  
**FGD5 Protein (AA 1-540) (GST tag)**



[Go to Product page](#)

1 Image

Overview

Quantity:	10 µg
Target:	FGD5
Protein Characteristics:	AA 1-540
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This FGD5 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	FGD5 (Human) Recombinant Protein (P01)
Sequence:	MRALDDMDHE GRDTLAREEL RQGLSELP AI HDLHQGILEE LEERLSNWES QQKVADVFLA REQGFDHHAT HILQFDRYLG LLENCLHSP RLAAAVREFE QSVQGGSQTA KHRLLRVVQR LFQYQVLLTD YLNNLCPDSA EYDNTQGALS LISKVTD RAN DSMEQGENLQ KLVHIEHSVR GQGDLLQPGR EFLKEGTLMK VTGKNRRRPRH LFLMNDVLLY TYPQKDGKYR LKNTLAVANM KVS R PVMEKV PYALKIETSE SCLMLSASSC AERDEWYGCL SRALPEDYKA QALAAFHHSV EIRERLGVSL GERPPTLVPV THVMCMNCG CDFSLTLRRH HCHACGKIVC RNC SRNKYPL KYLKDRMAKV CDGCFGELKK RGRAVPGLMR ERPVSM SFPL SSPRFSGSAF SSVFQSINPS TFKKQKKVPS ALTEVAASGE GSAISGYLSR CKRGKRHWKK LWFVIKGVKVL YTYMASEDKV ALESMP LLGF TIAPEKEEGS SEVGPIFHLY HKKTLFYSFK AEDTNSAQRW IEAMEDASVL
Characteristics:	Human FGD5 full-length ORF ( AAH35364.1, 1 a.a. - 540 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: FGD5

Alternative Name: FGD5 ([FGD5 Products](#))

Background: Full Gene Name: FYVE, RhoGEF and PH domain containing 5  
Synonyms: ZFYVE23

Gene ID: 152273

## 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

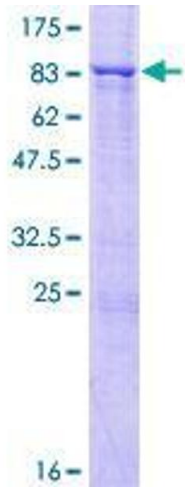
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Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

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.**