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Datasheet for ABIN1786999  
**FZD7 Protein (AA 1-574) (GST tag)**

1 Image

Overview

Quantity:	10 µg
Target:	FZD7
Protein Characteristics:	AA 1-574
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This FZD7 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	FZD7 (Human) Recombinant Protein (P01)
Sequence:	MRDPGAAAPL SSLGLCALVL ALLGALSAGA GAQPYHGEKG ISVPDHGFCQ PISIPLECTDI AYNQTILPNL LGHTNQEDAG LEVHQFYPLV KVQCSPERLF FLCSMYAPVC TVLDQAIPPC RSLCERARQG CEALMNKFGF QWPERLRNEN FVHGAGEIC VGQNTSDGSG GPGGGPTAYP TAPYLPDLPF TALPPGASDG RGRPAFPFSC PRQLKVPYPL GYRFLGERDC GAPCEPGRAN GLMYFKEEER RFARLWVGWV SVLCCASTLF TVLTYLVDMR RFSYPERPII FLSGCYFMVA VAHVAGFLE DRAVCVERFS DDGYRTVAQG TKKEGCTILF MVLYFFGMAS SIWWWILSLT WFLAAGMKWG HEAIEANSQY FHAAWAVPA VKTITILAMG QVDGDLISGV CYVGLSSVDA LRGFVLAPLF VYLFIGTSFL LAGFVSLFRI RTIMKHDGK TEKLEKLMVR IGVFSVLYTV PATIVLACYF YEQAFREHWE RTWLLQTCKS YAVPCPPGHF PPMSPDFTVF MIKYLMTMIV GITTGFWIWS GKTLQSWRRF YHRLSHSSKG ETAV
Characteristics:	Human FZD7 full-length ORF ( AAH15915.1, 1 a.a. - 574 a.a.) recombinant protein with GST-tag

## Product Details

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at N-terminal.

Purification: in vitro wheat germ expression system

## Target Details

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Target: FZD7

Alternative Name: FZD7 ([FZD7 Products](#))

Background: Full Gene Name: frizzled homolog 7 (Drosophila)  
Synonyms: FzE3

Gene ID: 8324

Pathways: [WNT Signaling](#), [Stem Cell Maintenance](#)

## 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

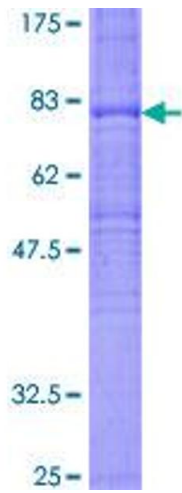
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Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

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.



### SDS-PAGE

Image 1.