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Datasheet for ABIN7534730  
**FZD5 Protein (Fc Tag,His tag)**

### Overview

Quantity:	100 µg
Target:	FZD5
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FZD5 protein is labelled with Fc Tag,His tag.

### Product Details

Purpose:	Recombinant Human Frizzled-5/FZD5 Protein
Sequence:	MARPDPSAPP SLLLLLLAQL VGRAAAASKA PVCQEITVPM CRGIGYNLTH MPNQFNHDTQ DEAGLEVHQF WPLVEIQ CSP DLRFFLC SMY TPICLPDYHK PLPPCRSVCE RAKAGCSPLM RQYGF AWP ER MSCDRLPVLG RDAEVL CMDY NRSEATTAPP RPFPAKP
Specificity:	Met1-Pro167
Purity:	> 97 % by SDS-PAGE.
Sterility:	0.22 µm filtered
Endotoxin Level:	< 0.1 EU/µg of the protein by LAL method.

### Target Details

Target:	FZD5
Alternative Name:	Frizzled-5/FZD5 ( <a href="#">FZD5 Products</a> )

## Target Details

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Background: FZD5,C2orf31,HFZ5

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Gene ID: 7855

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UniProt: [Q13467](#)

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Pathways: [WNT Signaling](#)

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## Application Details

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Restrictions: For Research Use only

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## Handling

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Format: Lyophilized

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Reconstitution: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1 % BSA, 5 % HSA, 10 % FBS or 5 % Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles.

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Buffer: Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

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Storage: -20 °C,-80 °C

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Storage Comment: Store the lyophilized protein at -20°C to -80 °C for long term.  
After reconstitution, the protein solution is stable at -20 °C for 3 months, at 2-8 °C for up to 1 week.

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