Datasheet for ABIN7534984

FZD5 Protein (His tag)

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Overview

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

Product Details

Purpose:	Recombinant Human Frizzled-5/FZD5 Protein
Sequence:	MARPDPSAPP SLLLLLLAQL VGRAAAASKA PVCQEITVPM CRGIGYNLTH MPNQFNHDTQ DEAGLEVHQF WPLVEIQCSP DLRFFLCSMY TPICLPDYHK PLPPCRSVCE RAKAGCSPLM RQYGFAWPER MSCDRLPVLG RDAEVLCMDY NRSEATTAPP RPFPAKP
Specificity:	Met1-Pro167
Purity:	> 95 % 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 (FZD5 Products)

Target Details

Background:	FZD5,C2orf31,HFZ5
Gene ID:	7855
UniProt:	Q13467
Pathways:	WNT Signaling

Application Details

Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid votex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stablizer (e.g. 0.1 % BSA, 5 % HSA, 10 % FBS or 5 % Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles.
Buffer:	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Storage:	-20 °C,-80 °C
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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