

Recombinant Human FZD6 Protein, His-Avi-tagged, biotinylated

Cat. No. FZD6-739HB **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Human FZD6 Protein(Met1-Val153), fused with His and Avi tag, was expressed in HEK293.
ProteinLength	Met1-Val153
Tag	His-Avi
Form	Lyophilized from PBS, pH 7.4, 5% trehalose, 5% mannitol.
Molecular Mass	The protein has a calculated MW of 18.9 kDa.
Endotoxin	<1.0EU per 1µg (determined by the LAL method).
Purity	>95% as determined by reduced SDS-PAGE.
Storage	For long term storage, the product should be stored at lyophilized state at -20°C or lower. Please avoid repeated freeze-thaw cycles. No activity loss is observed after storage at: 4-8°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 mg/ml. Centrifuge the vial at 4°C before opening to recover the entire contents.
AA Sequence	HSLFTCEPITVPRCMKMAYNMTFFPNLMGHYDQSIAAVEMEHFLPLANLECSNIIET

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FLCKAFVPTCIEQIHVVPPCRKLCEKVYSDCKKLIDTFGIRWPEELECDRLQYCDTV
PVTFDPHTEFLGPQKKTEQVAHHHHHHHHHGLNDIFEAQKIEWHE

Conjugation Biotin

GENE INFORMATION

Gene Name FZD6 frizzled family receptor 6 [Homo sapiens]

Official Symbol FZD6

Synonyms FZD6; frizzled family receptor 6; frizzled (Drosophila) homolog 6 , frizzled 6, seven transmembrane spanning receptor , frizzled homolog 6 (Drosophila); frizzled-6; Hfz6; frizzled homolog 6; seven transmembrane helix receptor; frizzled 6, seven transmembrane spanning receptor; FZ6; FZ-6; HFZ6; NDNC10;

Gene ID 8323

mRNA Refseq NM_001164615

Protein Refseq NP_001158087

MIM 603409

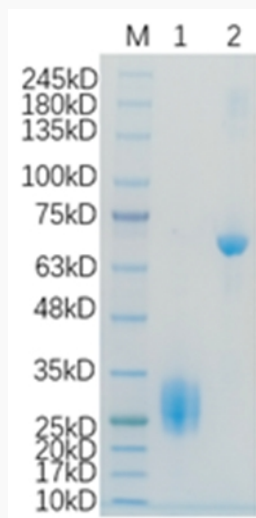
UniProt ID O60353

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SDS-PAGE



Line 1: FZD6-739HB; Line 2: BSA.

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