

Recombinant Human FZD3 Full Length Transmembrane protein, His-tagged

Cat. No. FZD3-0294H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FZD3 protein(Q9NPG1)(23-666aa), fused with N-terminal His tag, was expressed in in vitro E. coli expression system.
Species	Human
Source	E.coli
ProteinLength	23-666aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	75.3 kDa
AA Sequence	HSLFSCEPITLRMCQDLPYNTTFMPNLLNHYDQQTAALAMEPFHPMVNLDCSRDFR PFLCALYAPICMEYGRVTLPCCRRCQRAYSECSKLMEMFGVPWPEDMECSRFPDC DEPYPRLVLDNLAGEPTEGAPVAVQRDYGFWCPRCLKIDPDLGYSFLHVRDCSPPC PNMYFRREELSFARYFIGLISIICLSATLFTFLTFLIDVTRFRYPERPFIIFYAVCYMMVSLI FFIGFLLIEDRVACNASIPAQYKASTVTQGSHNKACTMLFMILYFFTMAGSVWWVILTI TWFLAAVPKWGSEAIEKKALLFHASAWGIPGTLTIILLAMNKIEGDNISGVCFVGLYDV DALRYFVLAPLCLYVVVGVSLLLAGIISLNRVRIEIPLEKENQDKLVKFMIRIGVFSILYL VPLLVVIGCYFYEQAYRGIWETTWIQERCREYHIPCPYQVTQMSRPDLILFLMKYLMA

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

LIVGIPSVFWVGSKKTCFEWASFFHGRRKKEIVNESRQVLQEPDFAQSLLRDPNTPII
RKS RGTSTQGTSTHASSTQLAMVDDQRSKAGSIHSKVSSYHGSLHRSRDGRYTPC
SYRGMEERLPHGSM SRLTDHSRHSSSHRLNEQSRHSSIRDLSNNPMTHITHGTSM
NRVIEEDGTSA

Purity Greater than 85% as determined by SDS-PAGE.

Storage Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Reconstitution Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

GENE INFORMATION

Gene Name FZD3 frizzled family receptor 3 [Homo sapiens]

Official Symbol FZD3

Synonyms FZD3; frizzled family receptor 3; frizzled (Drosophila) homolog 3 , frizzled 3, seven transmembrane spanning receptor , frizzled homolog 3 (Drosophila); frizzled-3; frizzled homolog 3; frizzled 3, seven transmembrane spanning receptor; Fz-3;

Gene ID 7976

mRNA Refseq NM_145866

Protein Refseq NP_665873

MIM 606143

 Tel: 1-631-559-9269 1-516-512-3133

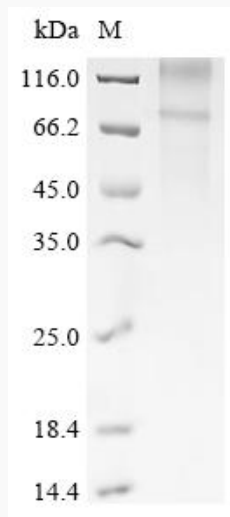
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

UniProt ID

Q9NPG1

SDS-PAGE



Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA