

Recombinant Full Length Human DVL3 Protein

Cat. No. DVL3-142HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human Dishevelled 3 with a N terminal proprietary tag: predicted molecular weight 104.83 kDa inclusive of tag.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	716 amino acids
Description	This gene is a member of a multi-gene family which shares strong similarity with the Drosophila dishevelled gene, dsh. The Drosophila dishevelled gene encodes a cytoplasmic phosphoprotein that regulates cell proliferation.
Form	Liquid
Molecular Mass	104.830kDa inclusive of tags
AA Sequence	MGETKIIYHLDGQETPYLVKLPLPAERVTLADFKGVLQRP SYKFFFKSMDDDFGVVK EEISDDNAKLPCFNGRVVSWLVS AEGSHDPDPAPFCADNPSELPPPMERTGGIGDS RPPSFHPH AGGGSQENLDNDTETDSLVSQRERPRRRDGPEHATRLNG TAKGER RREPGGYDSSSTLMSSELETTSSFFDSEDDSTSR FSSSTEQSSASRLMRRHKRRR RKQKVSRIERSSSFSSITD STMSLNIITVTLNMEKYNFLGISIVGQSNERGDGGIYIGS IMKGGAVAADGRIEPPGDMLLQVNEINFENMSNDDAVRVLR EIVHKPGPITLTVAKCW DPSPRGCFTLPRSEPIRPIDPAA WVSHTAAMTGTFPAYGMSPSLSTITSTSSSITSSI PDTER LDDFHLSIHSDMAAIVKAMASPESGLEVRDRMLLKITIPN AFIGSDVVDWLY

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HNVEGFTDRREARKYASNLLKAGFIRHT VNKITFSEQCYIFGDL CGNMANLSLHDH
 DGSSGASDQDT LAPLPHPGAAPWPMAPFYQYPPPPHPYNPHPGFPELGYSY GGG
 SASSQHSEGSRSRSGSNRSGSDRRKEKDPKAGDSKSGG SGSESDHTTRSSLRGPR
 ERAPSERSGPAASEHSHRSHSL ASSLRSHHTHPSYGPPGVPPPLYGPPMLMPPPP
 PAAMGPPG APPGRDLASVPPELTASRQSFRMAMGNPSEFFVDVM

Purity Proprietary Purification

Storage Shipped on dry ice. Upon delivery aliquot and store at -80 centigrade. Avoid freeze / thaw cycles.

Storage Buffer pH: 8.00. Constituents: 0.79% Tris HCl, 0.31% Glutathione.

GENE INFORMATION

Gene Name DVL3 dishevelled, dsh homolog 3 (Drosophila) [Homo sapiens]

Official Symbol DVL3

Synonyms DVL3; dishevelled, dsh homolog 3 (Drosophila); dishevelled 3 (homologous to Drosophila dsh); segment polarity protein dishevelled homolog DVL-3; KIAA0208

Gene ID 1857

mRNA Refseq NM_004423

Protein Refseq NP_004414

MIM 601368

UniProt ID Q92997

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