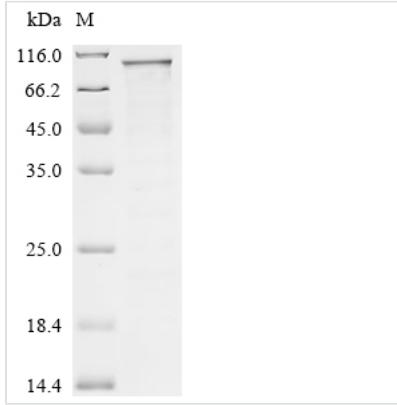




Recombinant Human Segment polarity protein dishevelled homolog DVL-3(DVL3)

Product Code	CSB-EP856442HU
Abbreviation	Recombinant Human DVL3 protein
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q92997
Form	Liquid or Lyophilized powder
Storage Buffer	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.
Product Type	Recombinant Human Segment polarity protein dishevelled homolog DVL-3(DVL3)
Immunogen Species	Homo sapiens (Human)
Sensitivity	Not Test
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	MGETKIIYHLDGQETPYLVKLPLPAERVTLADFKGVLRQPSYKFFFKSMDDDFG VVKEEISDDNAKLPCFNGRVVSWLVSAEGSHPDPAFCADNPSELPPPMERT GGIGDSRPPSFPHPHAGGGSQENLDNDTETDSLVAQRERPRRRDGPEHATTR LNGTAKGERRREPGGYDSSSTLMSSELETTSFDSDEDDSTSFRSSSTEQSS ASRLMRRHKRRRKQKVSRIERSSSFSSITDSTMSLNIIITVTLNMEKYNFLGISI VGQSNERGDDGIYIGSIMKGGAVALADGRIEPIGDMILLQVNEINFENMSNDAVR VLREIVHKPGPITLTVAKCWDPSPRGCFTLPRSEPIRPIDPAAWVSHTAAMTGT FPAYGMSPSLSTITSTSSSITSSIPDTERLDDFHLSIHSDMAIAVKAMASPESGL EVRDRMWLKITIPNAFIGSDVVDWLYHNVEGFTDRREARKYASNLLKAGFIRHT VNKITFSEQCYYIFGDLCGNMANLSLHDHDGSSGASDQDTLAPLPHPGAAPW PMAFPYQYPPPPHPYNPHPGFPELGYSYGGGSASSQHSEGSRSSGSNRSGS DRRKEKDPKAGDSKSGSGSESDDHTRSSLRGPRERAPSERSGPAASEHSH RSHHSLASSLRSHHTHPSYGPPGVPPLYGPPMLMMPPPPAAMGPPGAPPGR DLASVPPELTASRQSFRMAMGNPSEFFVDVM
Research Area	Cardiovascular
Source	E.coli
Target Names	DVL3
Expression Region	1-716aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.



Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged	
Mol. Weight	85.6 kDa	
Protein Length	Full Length	
Image	 <p>(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.</p>	
Reconstitution	<p>We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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. Our default final concentration of glycerol is 50%. Customers could use it as reference.</p>	
Shelf Life	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.</p>	