

## Recombinant Human KLHDC3 protein, His&Myc-tagged

Cat. No. KLHDC3-2336H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human KLHDC3 protein(Q9BQ90)(1-382aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in Insect Cell.
<b>Species</b>	Human
<b>Source</b>	Insect Cells
<b>ProteinLength</b>	1-382aa
<b>Form</b>	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.
<b>Molecular Mass</b>	47 kDa
<b>AA Sequence</b>	MLRWTVHLEGGPRRVNHA AVAVGHRVYSFGGYCSGEDYETLRQIDVHIFNAVSLR WTKLPPVKS AIRGQAPVVPYMRYGHSTVLIDDTVLLWGGRNDTEGACNVLYAFDVN THKWFTPRVSGTVPGARDGHSACVLGKIMYIFGGYEQQADCFSNDIHKLDTSTMTW TLICTKGSPARWRDFHSATMLGSHMYVFGGRADRF GPFHNSNEIYCNRIRVFDTRT EAWLDCPPTPVLPEGRRSHSAFGYNGELYIFGGYNARLNRFHFDLWKFNPVSFTW KKIEPKGKGPCPRRRQCCCIVGDKIVLFGGTSPSPEEGLGDEFDLIDHSDLHILDFSP SLKTLCKLAVIQYNLDQSCPLPHDIRWELNAMTTNSNISRPVSSHG
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.

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<b>Storage</b>	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	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.
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	KLHDC3 kelch domain containing 3 [ Homo sapiens ]
<b>Official Symbol</b>	KLHDC3
<b>Synonyms</b>	KLHDC3; kelch domain containing 3; kelch domain-containing protein 3; dJ20C7.3; hPeas; PEAS; protein Peas; testis intracellular mediator protein; hPEAS; RP1-20C7.3;
<b>Gene ID</b>	116138
<b>mRNA Refseq</b>	NM_001242872
<b>Protein Refseq</b>	NP_001229801
<b>MIM</b>	611248
<b>UniProt ID</b>	Q9BQ90

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