

Recombinant Human KLHDC3 Protein, His&Myc-tagged

Cat. No. KLHDC3-405H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human KLHDC3 Protein(Q9BQ90)(1-382aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-382aa
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	50.5 kDa
AA Sequence	MLRWTVHLEGGPRRVNHA AVAVGHRVYSFGGYCSGEDYETLRQIDVHIFNAVSLR WTKLPPVKS AIRGQAPVVPYMR YGHSTVLIDDTVLLWGGRNDTEGACNVLYAFDVN THKWFTPRVSGTVPGARDGHSACVLGKIMYIFGGYEQQADCFSNDIHKLDTSTMTW TLICTKGSPARWRDFHSATMLGSHMYVFGGRADRF GPFHNSNEIYCNRIRVFDTRT EAWLDCPPTPVLPEGRRSHSAFGYNGELYIFGGYNARLNRFHFDLWKFNPVSFTW KKIEPKGKGPCPRRRQCCCIVGDKIVLFGGTSPSPEEGLGDEFDLIDHSDLHILDFSP SLKTLCKLAVIQYNLDQSC LPHDIRWELNAMTTNSNISRPVSSHG
Purity	Greater than 85% as determined by SDS-PAGE.

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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. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name [KLHDC3 kelch domain containing 3 \[Homo sapiens \]](#)

Official Symbol [KLHDC3](#)

Synonyms KLHDC3; kelch domain containing 3; kelch domain-containing protein 3; dJ20C7.3; hPeas; PEAS; protein Peas; testis intracellular mediator protein; hPEAS; RP1-20C7.3;

Gene ID [116138](#)

mRNA Refseq [NM_001242872](#)

Protein Refseq [NP_001229801](#)

MIM [611248](#)

UniProt ID [Q9BQ90](#)

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