

Recombinant Human ZYX Protein, His-tagged

Cat. No. ZYX-1056H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ZYX Protein(Q15942)(2-572 aa), fused with N-terminal His Tag, was expressed in Mammalian cells.
Species	Human
Source	Mammalian cells
ProteinLength	2-572 aa
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.
Molecular Mass	65.1kDa
AASequence	<p>AAPRPSPAISVSVSAPAFYAPQKKFGPVVAPKPKVNPFRPGDSEPPPAPGAQRAQM GRVGEIPPPPPEDFPLPPPPLAGDGDAAEGALGGAFPPPPPIEESFPPAPLEEEIFP SPPPPPEEEGGPEAPIPPPPQPREKVSSIDLEIDSLSSLLDDMTKNDPFKARVSSGYV PPPVATPFSSKSSTKPAAGGTAPLPPWKSPSSSQPLPQVPAPAQSQTQFHVQPQP QPKPQVQLHVQSQTQPVSLANTQPRGPPASSPAPAPKFSVTPKFTPVASKFSPGA PGGSGSQPNQKLGHPREALSAGTGSPQPPSFTYAQQREKPRVQEKQHPVPPPAQN QNQVRSPGAPGPLTLKEVEELEQLTQQLMQDMEHPQRQNVAVNELCGRCHQPLA RAQPAVRALGQLFHACFTCHQCAQQLQGQQFYSLEGAPYCEGCYDTLEKCNCTC GEPITDRMLRATGKAYHPHCFTCVVCARPLEGTSFIVDQANRPHCVDPYHKQYAPR CSVCSEPIMPEPGRDETVRVVALDKNFHMKCYKCEDCGKPLSIEADDNGCFPLDGH</p>

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VLCRKCHTARAQT

Purity Greater than 90% 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 It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name [ZYG zyxin \[Homo sapiens \]](#)

Official Symbol [ZYG](#)

Synonyms ZYG; zyxin; zyxin-2; ESP-2; HED-2;

Gene ID [7791](#)

mRNA Refseq [NM_001010972](#)

Protein Refseq [NP_001010972](#)

MIM [602002](#)

UniProt ID [Q15942](#)

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