

Recombinant Human ZYX, GST-tagged

Cat. No. ZYX-3890H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ZYX protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	278-572aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	ZYX zyxin [Homo sapiens]
Official Symbol	ZYX
Synonyms	ZYX; zyxin; zyxin-2; ESP-2; HED-2;
Gene ID	7791

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mRNA Refseq	NM_001010972
Protein Refseq	NP_001010972
MIM	602002
UniProt ID	Q15942
Chromosome Location	7q32
Pathway	E-cadherin signaling in keratinocytes, organism-specific biosystem; Focal Adhesion, organism-specific biosystem; Focal adhesion, organism-specific biosystem; Focal adhesion, conserved biosystem; Integrin-mediated cell adhesion, organism-specific biosystem
Function	metal ion binding; protein binding; zinc ion binding;

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