

Recombinant Human ITSN2, GST-tagged

Cat. No. ITSN2-193H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ITSN2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	743-866aa
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	ITSN2?intersectin 2 [?Homo sapiens?(human)]
Official Symbol	ITSN2
Synonyms	ITSN2; SWA; SWAP; SH3D1B; SH3P18; PRO2015; intersectin 2; intersectin-2; SH3 domain-containing protein 1B; SH3P18-like WASP-associated protein
Gene ID	50618

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mRNA Refseq	NM_006277
Protein Refseq	NP_006268
MIM	604464
UniProt ID	Q9NZM3
Chromosome Location	2p23.3
Pathway	Regulation of CDC42 activity
Function	Rho guanyl-nucleotide exchange factor activity; SH3/SH2 adaptor activity; calcium ion binding

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