

Recombinant Human STX18, His-tagged

Cat. No. STX18-3026H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human STX18 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-317aa
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 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	STX18 syntaxin 18 [Homo sapiens]
Official Symbol	STX18
Synonyms	STX18; syntaxin 18; syntaxin-18; Ufe1; cell growth-inhibiting gene 9 protein; DKFZp686O15149;
Gene ID	53407

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

mRNA Refseq	NM_016930
Protein Refseq	NP_058626
MIM	606046
UniProt ID	Q9P2W9
Chromosome Location	4
Pathway	Phagosome, organism-specific biosystem; Phagosome, conserved biosystem; SNARE interactions in vesicular transport, organism-specific biosystem; SNARE interactions in vesicular transport, conserved biosystem;
Function	SNAP receptor activity; protein binding;

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