

Recombinant Human SYT6, His-tagged

Cat. No. SYT6-3087H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SYT6 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-348aa
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	SYT6 synaptotagmin VI [Homo sapiens]
Official Symbol	SYT6
Synonyms	SYT6; synaptotagmin VI; synaptotagmin-6; sytVI;
Gene ID	148281

 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_001253772
Protein Refseq	NP_001240701
MIM	607718
UniProt ID	Q5T7P8
Chromosome Location	1p13.1
Function	NOT calcium-dependent phospholipid binding; clathrin binding; metal ion binding; protein homodimerization activity; syntaxin binding; transporter activity;

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