

Recombinant Human SYT4, GST-tagged

Cat. No. SYT4-3085H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SYT4 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-350aa
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	SYT4 synaptotagmin IV [Homo sapiens]
Official Symbol	SYT4
Synonyms	SYT4; synaptotagmin IV; synaptotagmin-4; HsT1192; KIAA1342; sytIV; synaptotagmin 4;
Gene ID	6860

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mRNA Refseq	NM_020783
Protein Refseq	NP_065834
MIM	600103
UniProt ID	Q9H2B2
Chromosome Location	18q12.3
Function	calcium ion binding; transporter activity;

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