

Recombinant Human SYT11, GST-tagged

Cat. No. SYT11-3079H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SYT11 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-273aa
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	SYT11 synaptotagmin XI [Homo sapiens]
Official Symbol	SYT11
Synonyms	SYT11; synaptotagmin XI; synaptotagmin-11; DKFZp781D015; KIAA0080; MGC10881; MGC17226; synaptotagmin 12; SYT12; sytXI;
Gene ID	23208

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mRNA Refseq	NM_152280
Protein Refseq	NP_689493
MIM	608741
UniProt ID	Q9BT88
Chromosome Location	1q22
Function	calcium ion binding; calcium-dependent phospholipid binding; protein binding; transporter activity;

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