



Recombinant Human Synaptotagmin-5 (SYT5)

Product Code	CSB-CF023041HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O00445
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MFPEPPTPGPPSPDTPPDSSRISHGVPVPWALATIVLVSGLLIFSCCFCLYRKS CRRRTGKKSQAQAQVHLQEVEKGLGQSYIDKVQPEVEELEPAPSGPGQQVAD KHELGRQLQYSLDYDFQSGQLLVGILQAMGLAALDLGGSSDPYVRVYLLPDKRR RYETKVHRQTLNPHFGETFAFKVPYVELGGRVLMVAVYDFDRFSRND AIGEV RVPMSVDLGRPVQAWRELQAAPREEQEKLGDICFSLRYVPTAGKLTIVIVLEA KNLKKMDVGGLSDPYVKVHLLQGGKKVRKKKTTIKKNTLNPYYNEAFSFEVPC DQVQKVQVELTVLDYDKLGKNEAIGRVAVGAAAGGAGLRHWADMLANPRRPI AQWHSRPPDRVRLLPAP
Source	in vitro E.coli expression system
Target Names	SYT5
Protein Names	Recommended name: Synaptotagmin-5 Alternative name(s): Synaptotagmin V Short name= SytV
Expression Region	1-386
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.