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Product Datasheet

Recombinant C.elegans SNAP25 protein NBS-PAT-0H6XIN-100

Article Name	Recombinant C.elegans SNAP25 protein
Biozol Catalog Number	NBS-PAT-0H6XIN-100
Supplier Catalog Number	PAT-0H6XIN-100
Alternative Catalog Number	NBS-PAT-0H6XIN-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	SNAP-25 is a presynaptic plasma membrane protein essential for synaptic vesicle fusion and neurotransmitter release. The membrane proteins SNAP-25, synaptobrevin and syntaxin make up the core complex (SNARE) essential for docking and holding synaptic...
Concentration	1 mg/ml
Molecular Weight	23 kDa (207aa) confirmed by MALDI-TOF
Tag	Untagged
NCBI	179427
UniProt	O62414
Buffer	Liquid. In 20mM Tris-HCl pH7.5, 50mM NaCl, 5mMDTT, 1mM EDTA, 10%Glycerol
Purity	>95%

Sequence

MSGDDDIPEG LEAINLKMNA TTDDSLESTR RMLALCEESK EAGIKTLVML
DDQGEQLERC EGALDTINQD MKEAEDHLKG MEKCCGLCVL
PWNKTDDFEK TEFAKAWKGD DDGGVISDQP RITVGDSSMG PQGGYITKIT
NDAREDEMDE NVQQVSTMVG NLRNMAIDMS TEVSNQNRQL
DRIHDKAQSN EVRVESANKR AKNLITK