

Recombinant Mouse Cplx1 Protein, MYC/DDK-tagged

Cat. No. Cplx1-933M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse complexin 1 (Cplx1), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in cerebellum adult (RPKM 127.9), frontal lobe adult (RPKM 105.0) and 3 other tissues
Molecular Mass	15.1 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Cplx1 complexin 1 [Mus musculus (house mouse)]
Official Symbol	Cplx1
Synonyms	Cplx1; complexin 1; 921-S; complexin-1; CPX I; complexin I; synaphin-2
Gene ID	12889
mRNA Refseq	NM_007756
Protein Refseq	NP_031782
UniProt ID	P63040

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