

Recombinant Mouse Cplx2 Protein, MYC/DDK-tagged

Cat. No. Cplx2-934M Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Purified recombinant protein of full-length mouse complexin 2 (Cplx2), with C-terminal MYC/DDK tag, was expressed in HEK293T cells. |
| Species | Mouse |
| Source | HEK293 |
| Description | Biased expression in cortex adult (RPKM 102.7), frontal lobe adult (RPKM 85.8) and 7 other tissues |
| Molecular Mass | 15.4 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 g/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 | Cplx2 complexin 2 [Mus musculus (house mouse)] |
| Official Symbol | Cplx2 |
| Synonyms | Cplx2; complexin 2; 921-L; Gm34843; AI413745; AW492120; complexin-2; CPX II; complexin II; synaphin-1 |
| Gene ID | 12890 |
| mRNA Refseq | NM_009946 |
| Protein Refseq | NP_034076 |
| UniProt ID | P84086 |

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