

Recombinant Mouse Amph Protein, Myc/DDK-tagged

Cat. No. Amph-1616M Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Purified recombinant protein of mouse full-length amphiphysin (Amph), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| Species | Mouse |
| Source | HEK293 |
| Description | May participate in mechanisms of regulated exocytosis in synapses and certain endocrine cell types. May control the properties of the membrane associated cytoskeleton. |
| Molecular Mass | 75.5 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 | Amph amphiphysin [Mus musculus (house mouse)] |
| Official Symbol | Amph |
| Synonyms | AMPH; amphiphysin; MGC49429 |
| Gene ID | 218038 |
| mRNA Refseq | NM_175007 |
| Protein Refseq | NP_778172 |
| UniProt ID | Q7TQF7 |

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