Recombinant Mouse Capn6 Protein, MYC/DDK-tagged

Cat. No. Capn6-760M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse calpain 6 (Capn6), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in limb E14.5 (RPKM 163.8), CNS E11.5 (RPKM 19.4) and 2 other tissues.
Molecular Mass	75 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	Capn6 calpain 6 [Mus musculus (house mouse)]
Official Symbol	Capn6
Synonyms	Capn6; calpain 6; calpain-6
Gene ID	12338
mRNA Refseq	NM_007603
Protein Refseq	NP_031629
UniProt ID	O35646

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