

Recombinant Mouse Gng7 Protein, MYC/DDK-tagged

Cat. No. Gng7-1038M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse guanine nucleotide binding protein (G protein), gamma 7 (Gng7), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in cortex adult (RPKM 23.8), frontal lobe adult (RPKM 19.7) and 12 other tissues.
Molecular Mass	7.5 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 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	Gng7 guanine nucleotide binding protein (G protein), gamma 7 [Mus musculus (house mouse)]
Official Symbol	Gng7
Synonyms	Gng7; guanine nucleotide binding protein (G protein), gamma 7; A1840417; guanine nucleotide-binding protein G(I)/G(S)/G(O) subunit gamma-7; guanine nucleotide binding protein (G protein), gamma 7 subunit
Gene ID	14708
mRNA Refseq	NM_001038655
Protein Refseq	NP_001033744
UniProt ID	G3X9Q2

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