

Recombinant Mouse Gng10 Protein, MYC/DDK-tagged

Cat. No. Gng10-1032M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse guanine nucleotide binding protein (G protein), gamma 10 (Gng10), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in CNS E18 (RPKM 32.2), whole brain E14.5 (RPKM 22.2) and 28 other tissues.
Molecular Mass	7.7 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	Gng10 guanine nucleotide binding protein (G protein), gamma 10 [Mus musculus (house mouse)]
Official Symbol	Gng10
Synonyms	Gng10; guanine nucleotide binding protein (G protein), gamma 10; AV006524; guanine nucleotide-binding protein G(I)/G(S)/G(O) subunit gamma-10
Gene ID	14700
mRNA Refseq	NM_025277
Protein Refseq	NP_079553
UniProt ID	Q9CXP8

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