

Recombinant Mouse GDNF Protein, His/S-tagged

Cat. No. Gdnf-16M Lot. No. (See product label)

SPECIFICATION

Species	Mouse
Source	E.coli
Form	Lyophilized from sterile PBS, pH 7.4
Purity	>95% by SDS-PAGE
Storage	Store at -70 centigrade or below. Avoid freeze/thaw.

GENE INFORMATION

Gene Name	Gdnf glial cell line derived neurotrophic factor [Mus musculus]
Official Symbol	Gdnf
Synonyms	GDNF; glial cell line derived neurotrophic factor; glial cell line-derived neurotrophic factor; ATF; mGDNF; neurotrophic factor; astrocyte-derived trophic factor; A1385739;
Gene ID	14573
mRNA Refseq	NM_010275
Protein Refseq	NP_034405

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Pathway

Axon guidance, organism-specific biosystem; Developmental Biology, organism-specific biosystem; NCAM signaling for neurite out-growth, organism-specific biosystem; NCAM1 interactions, organism-specific biosystem;

Function

growth factor activity; protein homodimerization activity; transforming growth factor beta receptor binding;

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