

Recombinant Mouse Mydgf Protein, Myc/DDK-tagged

Cat. No. Mydgf-4243M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length myeloid derived growth factor (Mydgf), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	The protein encoded by this gene was previously thought to support proliferation of lymphoid cells and was identified in error as interleukin 25. This activity has not been reproducible, however, and the function of this protein is currently unknown.
Molecular Mass	18 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	Mydgf myeloid derived growth factor [Mus musculus (house mouse)]
Official Symbol	Mydgf
Synonyms	Mydgf; myeloid derived growth factor; Il25; Ly6elg; D17Wsu104; D17Wsu104e; myeloid-derived growth factor; UPF0556 protein C19orf10 homolog
Gene ID	28106
mRNA Refseq	NM_080837
Protein Refseq	NP_543027
UniProt ID	Q9CPT4

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