

Recombinant Mouse Epgn Protein, Myc/DDK-tagged

Cat. No. Epgn-2843M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length epithelial mitogen (Epgn), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Promotes the growth of epithelial cells. May stimulate the phosphorylation of EGFR and mitogen-activated protein kinases.
Molecular Mass	17.2 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	Epgn epithelial mitogen [Mus musculus (house mouse)]
Official Symbol	Epgn
Synonyms	EPGN; epithelial mitogen; epigen; EPG; 2310069M11Rik
Gene ID	71920
mRNA Refseq	NM_053087
Protein Refseq	NP_444317
UniProt ID	Q924X1

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