

Recombinant Mouse Prg3 Protein, Myc/DDK-tagged

Cat. No. Prg3-5108M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length proteoglycan 3 (Prg3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Possesses similar cytotoxic and cyto stimulatory activities to PRG2/MBP.
Molecular Mass	25.2 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

Gene Name	Prg3 proteoglycan 3 [<i>Mus musculus</i> (house mouse)]
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 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Official Symbol	Prg3
Synonyms	Prg3; proteoglycan 3; MBP; MBP2; MBPH; proteoglycan 3; eosinophil major basic protein 2; major basic protein 2
Gene ID	53856
mRNA Refseq	NM_016914
Protein Refseq	NP_058610
UniProt ID	Q9JL95

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