

Recombinant Rat Grem1 protein, His&Myc-tagged

Cat. No. Grem1-5021R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Grem1 protein(O35793)(25-184aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in HEK293.
Species	Rat
Source	HEK293
ProteinLength	25-184aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	22.2 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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GENE INFORMATION

Gene Name Grem1 gremlin 1 [*Rattus norvegicus*]

Official Symbol [Grem1](#)

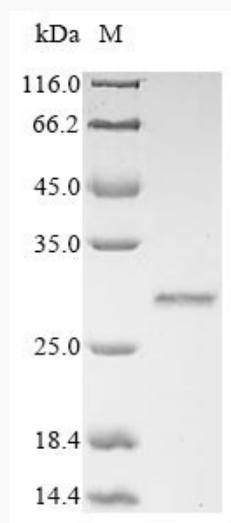
Synonyms GREM1; gremlin 1; gremlin-1; gremlin 1 homolog, cysteine knot superfamily; cysteine knot superfamily 1, BMP antagonist 1; down-regulated in Mos-transformed cells protein; drm; Cktsf1b1;

Gene ID [50566](#)

mRNA Refseq [NM_019282](#)

Protein Refseq [NP_062155](#)

SDS-PAGE



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