

Recombinant Full Length Mouse Gram Domain-Containing Protein 1B(Gramd1B) Protein, His-Tagged

Cat. No. RFL28245MF Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Mouse GRAM domain-containing protein 1B(Gramd1b) Protein (Q80T10) (1-738aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mus musculus
Source	E.coli
ProteinLength	Full Length (1-738)
Form	Lyophilized powder
AA Sequence	<p>MKGFKLSCTASNSNRSTPACSPILRKRSRSTPQNQDGMTVEKGS DHSSDKSPS TPEQG VQRSCSSQSGRSGGKNSKKSQSWYNVLSPTYKQRNEDFRKLFKQLPDTE RLIVDYSCALQ RDILLQGRLYLSENWICFYSNIFRWETLLTVRLKDICSMTKEKTARLI PNAIQVCTDSEK HFFTSFGARDRTYMMMFRWQNALLEKPLCPKELWHFVHQCYG NELGLTSDDEDYVPPDD DFNTMGYCEEIPIEENEVNDSSSKSSIETKPDASPQLPKK SITNSTLTSTGSSEAPVSFD GLPLEEEVMEGDGSLEKELAI DNIIGEKIEIMAPVTSPS LDFNDNEDIPTELSDSSDTHD EGEVQAFYEDLSGRQYVNEVFNFVSDKLYDLLFTN SPFLRDFMEQRRFSDIIFHPWKKEE NGNQSRVILYTITLTNPLAPKTATVRETQTMYK ASQESECYVIDAEVLTHDVPYHDYFYT INRYTLTRVARNKSRLRVSTELRYRKQPW GFVKTFIEKNFWSGLEDYFRHLETETKTES TYLAEIHRQSPKEKASKSSAVRRRKR PHAHLRVPHLEEVMSPVTTPTDEDVGHRIKHVAG STQTRHIPEDTPDGFHLQSVSK LLLVISCVICFSLVLLVVLNMMLFYKLMLEYTTQTLT AWQGLRLQERLPQSQT EWA</p>

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QLLESQQKYHDTELQKWREIIKSSVLLLDQMKDSLINLQNG IRSRDYTAESDEKRNRYH

Purity Greater than 90% as determined by SDS-PAGE.

Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Storage Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Storage Buffer Tris/PBS-based buffer, 6% Trehalose, pH 8.0

Reconstitution We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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%. Customers could use it as reference.

GENE INFORMATION

Gene Name Gramd1b

Synonyms Gramd1b; Kiaa1201; Protein Aster-B; GRAM domain-containing protein 1B

UniProt ID [Q80TI0](https://www.uniprot.org/entry/Q80TI0)

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