

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 (Q80TI0) (1-738aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Full Length (1-738)
Form	Lyophilized powder
AA Sequence	MKGFKLSCTASNSNRSTPACSPILRKRSRSTPQNQDGMTVEKGS DHSSDKSPS TPEQG VQRSCSSQSGRSGGKNSKKSQSWYNVLSPTYKQRNEDFRKLFKQLPDTE RLIVDYSCALQ RDILLQGRLYLSENWICFYSNIFRWETLLTVRLKDICSMTKEKTARLI PNAIQVCTDSEK HFFTSFGARDRTYMMMFLWQNALLEKPLCPKELWHFVHQCYG NELGLTSDDEDYVPPDD DFNTMGYCEEIPIEENEVNDSSSKSSIETKPDASPQLPKK SITNSTLTSTGSSEAPVSFD GLPLEEEVMEGDGSLEKELAI DNIIGEKIEIMAPVTSPS LDFNDNEDIPTELSDSSDTHD EGEVQAFYEDLSGRQYVNEVFNFSDKLYDLLFTN SPFLRDFMEQRRFSDIIFHPWKKEE NGNQSRVILYITITLNPLAPKTATVRETQTM YK ASQESECYVIDAEVLTHDVPYHDYFYT INRYTLTRVARNKSRLRVSTELRYRKQPW GFVKTFIEKNFWSGLEDYFRHLETETKTES TYLAEIHRQSPKEKASKSSAVRRRKR PHAHLRVPHLEEVMSPVTTPTDEDVGHRIKHVAG STQTRHIPEDTPDGFHLQSVSK LLLVISCVICFSLVLLVVLNMMLFYKLWMLEYTTQTLT AWQGLRLQERLPQSQT EWA

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	QLLESQQKYHDTTELQKWREIIKSSVLLLDQMKDSLNLQNG 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