

Recombinant Human GRAMD2B Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. GRAMD2B-4748H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	GRAMD3 MS Standard C13 and N15-labeled recombinant protein (NP_076416) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	GRAMD2B (GRAM Domain Containing 2B) is a Protein Coding gene. Diseases associated with GRAMD2B include Leukodystrophy, Demyelinating, Adult-Onset, Autosomal Dominant. An important paralog of this gene is GRAMD2A.
Molecular Mass	47.9 kDa
AA Sequence	MTELQQDVEDTKPAKVLGKRESKLGSAHSEAENGVEEKKKACRSPTAQSPTPSVEA DSPDQKKIISLWSKSSFDGASLASDKNCKTESKNPKTERKKSSSSSQYKANMHF HKLFLSVPTTEPLKQSFTCALQKEILYQGKLFVSENWICFHSKVFGKDTKISIPAFSVT LIKKTKTALLVPNALIIATVTDRYIFVSLLSRDSTYKLLKSVCGHLENTSVGNSPNPSSA ENFRADRPSSLPLDFNDEFSDLDGVVQRRQDMEGYSSSGSQTPESENSRDFHA TESQTVLNVSKGEAKPTRADAHVNRVPEGKAKSLPVQGLSETVGILHKVKSQKCPM LHHILIFYAIVVCALIISTFYMYRINTLEEQLGLLTSIVDTHNTEQAAPSGRLRSQVQFN VEVLCQELTANIVKLEKIQNNLQKLLENGDTTRTRPLEQKLISEEDLAANDILDYKDDDD KV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

 Tel: 1-631-559-9269 1-516-512-3133

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

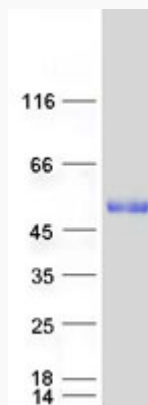
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Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	GRAMD2B GRAM domain containing 2B [Homo sapiens (human)]
Official Symbol	GRAMD2B
Synonyms	GRAMD2B; GRAM domain containing 2B; GRAMD3; NS3TP2; GRAM domain-containing protein 2B; GRAM domain containing 3; GRAM domain-containing protein 3; HCV NS3-transactivated protein 2; hepatitis C virus nonstructural protein 3-transactivating protein 2
Gene ID	65983
mRNA Refseq	NM_023927
Protein Refseq	NP_076416
UniProt ID	Q96HH9

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SDS-PAGE

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