Recombinant Human GRAMD1A Protein, GST-tagged

Cat. No. GRAMD1A-5028H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GRAMD1A full-length ORF (BAG53435.1, 1 a.a. - 806 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	GRAMD1A (GRAM Domain Containing 1A) is a Protein Coding gene. An important paralog of this gene is GRAMD1B.
Molecular Mass	116.1 kDa
AA Sequence	MDDVLPLMPWETLLAQGSPQGSPDLPAGQRKQQPQGDRAQGLASESWKLLEVPII HITPSSDGESPTCTPTPRRRQQQRMPDPQSLSQDSTTPHSGRSTPSSSPSLRKRLQ LLPPSRPPPEPEPGTMVEKGSDSSSEKGGVPGTPSTQSLGSRNFIRNSKKMQSWY SMLSPTYKQRNEDFRKLFSKLPEAERLIVDYSCALQREILLQGRLYLSENWICFYSNI FRWETTISIQLKEVTCLKKEKTAKLIPNAIQICTESEKHFFTSFGARDRCFLLIFRLWQN ALLEKTLSPRELWHLVHQCYGSELGLTSEDEDYVSPLQLNGLGTPKEVGDVIALSDIT SSGAADRSQEPSPVGSRRGHVTPNLSRASSDADHGAEEDKEEQVDSQPDASSSQ TVTPVAEPPSTEPTQPDGPTTLGPLDLLPSEELLTDTSNSSSSTGEEDLAALLPDLSG RLLINSVFHVGAERLQQMLFSDSPFLQGFLQQCKFTDVTLSPWSGDSKCHQRRVLT YTIPISNPLGPKSASVVETQALFRRGPQAGGCVVDSEVLTQGIPYQDYFYTAHRYCIL GLARNKARLRVSSEIRYRKQPWSLVKSLIEKNSWSGIEDYFHHLERELAKAEKLSLE EGGKDARGLLSGLRRRKRPLSWRAHGDGPQHPDPDPCARAGIHTSGSLSSRFSEP

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	SVDQGPGAGIPSALVLISIVLIILIALNVLLFYRLWSLERTAHTFESWHSLALAKGKFPQ TATEWAEILALQKQFHSVEVHKWRQILRASVELLDEMKFSLEKLHQGITVSDPPFDT QPRPDDSFS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	GRAMD1A GRAM domain containing 1A [Homo sapiens]
Official Symbol	GRAMD1A
Synonyms	GRAMD1A; GRAM domain containing 1A; KIAA1533; GRAM domain-containing protein 1A; FLJ90346; FLJ22411;
Gene ID	57655
mRNA Refseq	NM_001136199
Protein Refseq	NP_001129671
UniProt ID	Q96CP6

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