

Product datasheet for **TP303681M**

GRAMD2B (NM_023927) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human GRAM domain containing 3 (GRAMD3), 100 µg

Species: Human

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >RC203681 protein sequence
Red=Cloning site **Green**=Tags(s)

MTELQQDVEDTKPAKVLGKRESKLGSAHSEAENGVEEKKKACRSPTAQSPTPSVEADSPDQKKIISLWSK
SSFDFGASLASDKNDCKTESKNDPKTERKKSSSSSQYKANMHFKLFLSVPTTEPLKQSFTCALQKEILYQ
GKLFVSENWICFHSKVFGKDTKISIPAFSVTLIKKTKTALLVFNALIIATVTDRIYFVSLLSRDSTYKLL
KSVCGHLENTSVGNPNPSSAENSFRADRPSSLPLDFNDEFSDLDGVVQRRQDMEGYSSSGSQTPESEN
SRDFHATESQTVLNVSKGEAKPTRADAHVNRVPEGKAKSLPVQGLSETVGILHKVKSQKCPMLHHILIFY
AIVCALIISTFYMYRINTLEEQLGLLTSIVDTHNTEQAAPSGLRSQVQFNVEVLCQELTANIVKLEKI
QNNLQKLENGD

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 47.7 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

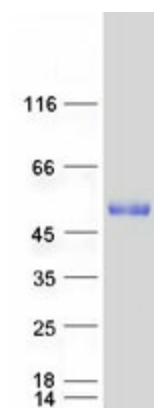
RefSeq: [NP_076416](#)



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Locus ID:	65983
UniProt ID:	Q96HH9
RefSeq Size:	2934
Cytogenetics:	5q23.2
RefSeq ORF:	1296
Synonyms:	GRAMD3; NS3TP2
Protein Families:	Transmembrane

Product images:



Coomassie blue staining of purified GRAMD2B protein (Cat# [TP303681]). The protein was produced from HEK293T cells transfected with GRAMD2B cDNA clone (Cat# [RC203681]) using MegaTran 2.0 (Cat# [TT210002]).