

Product datasheet for **TP330472L**

NUTM2G (NM_001170741) Human Recombinant Protein

Product data:

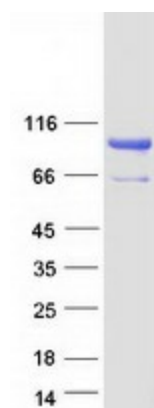
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human family with sequence similarity 22, member G (FAM22G), transcript variant 2, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC230472 representing NM_001170741 Red =Cloning site Green =Tags(s)
	MASNGAYPVLGPGVTNPGTSLSVFTALPFATPSGPTHRRPLVTAVPPAGPLVLSAFPSTPLVAGQDG RGPSGAGASNVFVQMRTEVGPVKPPQAQTLILTQAPLVWQAPGTLGCGVMCPLLLAAAPGVPVTSQAQ V VGGTQACEGGWSHGLPLPPPPAAQVAPIVSPGNAGPWPQGAHGEGLAPSQAKARPDDSCPKSVYE NF RLWQHYKPLARRHLPQSPDTEALSCFLIPVLRSLARRKPTMTLEEGLWRAMREWQHTSNFDRMIFYEMA A KFLEFEAEEMQIQKSQWMKGPQSLPPAPPRLPRGPPAPEVVKQPVYLPSKDGPKAPTACLPPPRPQR PAETKAHLPPPRPPRAETKVPEEIPPEVVQEYVDIMEELLGSHPGDTGEPEGQREKKGVEQPQEEDGMT SDPGLLSYIDKLCSQEDFVTKVEAVIHPRFLEELLSPDPQMDFLALSQEELEQEEGLTLAQLVEKRLLSLK EKGCGRAPRHGTARLDSSPSEFAAGQEAAAREVPDPQQRVSVETSPPTAAQDPQGQGRVRTGMARSED P AVLLGCQDSPRLKAVRPTSPQDHRPTCPGLGTDALGLPGESPVKESHGLAKGSSEETELPGMVVVG HHRLRPWRLSQSPVPSSGLLSPGGRGPQALQSPSAQKRGLSPSPSPASKSKRPLFGSPSPAECTPHPG PGLRVSGEQSLAWGLGGPSQSKRKGDPLASRRKKKRHCSQ TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	79.5
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



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Preparation:	NULL or Add: Recombinant proteins 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:	<u>NP_001164212</u>
Locus ID:	441457
UniProt ID:	<u>Q5VZR2</u>
Cytogenetics:	9q22.33
RefSeq ORF:	2223
Synonyms:	FAM22G; NUTMG
Protein Families:	Secreted Protein

Product images:



Coomassie blue staining of purified NUTM2G protein (Cat# [TP330472]). The protein was produced from HEK293T cells transfected with NUTM2G cDNA clone (Cat# [RC230472]) using MegaTran 2.0 (Cat# [TT210002]).