

Product datasheet for **TP305763M**

GABPB2 (NM_144618) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human GA binding protein transcription factor, beta subunit 2 (GABPB2), 100 µg

Species: Human

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >RC205763 protein sequence
Red=Cloning site **Green**=Tags(s)

MSLVDLGKRLLEAARKGQDDEVRTL MANGAPFTTDWLGTSPHLAAQYGHYSTAEVLLRAGVSRDARTKV
DRTPLHMAAADGHAHIVELLVRNGADVNAKMLKMTALHWATERHHRDVVELLIKYGADVHAFSKFDKSA
FDIALEKNNAEILVILQEAMQNQVNVNPERANPVTDPVSM AAFPFTSGEVNLASLISSTNTKTTSGDP
HASTVQFSNSTT SVLATLAALAEASVPLSN SHRATANTEEII EGNSVDSSIQQVMGSGGQRVITIVTDGV
PLGNIQTSIPTGGIGQPFIVTVQDGQQVLTVPAGKVAEETVIKEEEEEKLP LTKKPRIGEKTNSVEESKE
GNERELLQQQLQEANRRAQEYRHQLLKKEQAEQYRLKLEAIARQQPNGVDFTMVEEVAEVDVVVTEGE
LEERETKVTGSAGTTEPHTRVSMATVSS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 48.5 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.

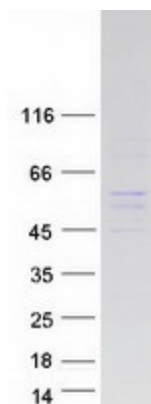
Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



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RefSeq:	NP_653219
Locus ID:	126626
UniProt ID:	Q8TAK5
RefSeq Size:	1953
Cytogenetics:	1q21.3
RefSeq ORF:	1344
Synonyms:	GABPB-2
Summary:	May function as transcription factor capable of interacting with purine rich repeats (GA repeats).[UniProtKB/Swiss-Prot Function]
Protein Families:	Transcription Factors

Product images:



Coomassie blue staining of purified GABPB2 protein (Cat# [TP305763]). The protein was produced from HEK293T cells transfected with GABPB2 cDNA clone (Cat# [RC205763]) using MegaTran 2.0 (Cat# [TT210002]).