

Product datasheet for **TP305574L**

RBM46 (NM_144979) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human RNA binding motif protein 46 (RBM46), 1 mg

Species: Human

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >RC205574 protein sequence
Red=Cloning site **Green**=Tags(s)

MNEENIDGTNGCSKVRTGIQNEAALLALMEKTGYNMVQENGQRKFGGPPPGWEGPPPPRGCEVFGKIPR
DMYEDELVPVFERAGKIYEFRLMMEFSGENRGYAFVMTTKEEAQLAIRILNNYEIRPGKFIGVCSLDN
CRLFIAIPKEKKKEEILDEMKKVTEGVVDVIVYPSATDKTKNRGFAFVEYESHRAAAMARRKLIPGTGQ
LWGHTIQVDWADPEKEVDEETMQRVKVLYVRNLMISTTEETIKAEFNFKPGAVERVKKLRDYAFVHFFN
REDAVAAMSVMNGKCIDGASIEVTLAKPVNKENTWRQHLNGQISPENSENLIVFANKEESHPKTLGKLP
PARLNGQHSPSPPEVERCTYFYPGKLTPISMYSLKSNHFNSAVMHLDYCNKNNWAPPEYYLYSTTSQ
DGKVLVYKIVIPAIANGSQSYFMPDKLCTTLEDAKELAAQFTLLHLDYFNHRSSINSLSPVSATLSSGT
PSVLPYTSRPYSYPGYPLSPTISLANGSHVGQRLCISNQASFF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 59.8 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_659416](#)

Locus ID: 166863

UniProt ID: [Q8TBY0](#)

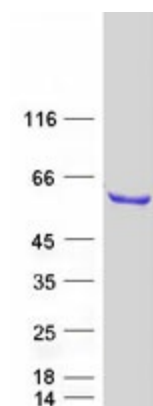
RefSeq Size: 2539

Cytogenetics: 4q32.1

RefSeq ORF: 1599

Synonyms: CT68

Product images:



Coomassie blue staining of purified RBM46 protein (Cat# [TP305574]). The protein was produced from HEK293T cells transfected with RBM46 cDNA clone (Cat# [RC205574]) using MegaTran 2.0 (Cat# [TT210002]).