

Product datasheet for TP509905

Apbb1ip (NM_019456) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse amyloid beta (A4) precursor protein-binding, family B, member 1 interacting protein (Apbb1ip), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR209905 representing NM_019456 Red =Cloning site Green =Tags(s)

MGESNEDIDQMFSTLLGEMDLLTQSLGVDLTPPPDPNPPREEFNNTYVGFKDLNESLNALEDQDLDALMAD
LVADISEAEQRTIQAQKESQNDQDRFALLRASDGQGTASGGYGASAAIDVSHHEEALPPPPVEPMLDLL
PPPPPPPELLSKEEEEAKAKADKIKLALKEKLKEAKVKKLVVKVHMDDSSSTKSLMVDLRLARDVLDNL
FEKTHCDCNVDWCLYEIYPELQIERVFEDHENVVEVLSDWTRDTENKVLFLEKEERYAVFKNPQNFYLDN
KGKKENKETNEKMNAKNKEYLLEESFCGTSIIVPELEGALYKEDGKKS WKRRYFLLRASGIYVVPKGKT
KTSRDLACFIQFENVNIYYGIQCKMKYKAPTDFHCFVLKHPQIQKESQYIKYLCCDDARTLSQWVMGIRIA
KYGKTLYDNYQRAVARAGLASRWTNLGTVGTPMPAQSTVSSGLKTGTSQPNGQMPQAI PSAGPPLQEAQ
TQIETTKDEKQGLGNHSPGATRENHRPKSSLPPPPPPVRRSSDTCGSPALPSKVKPGTCTFPHPENFL
PPPPPPPEEDNSGLLPPPPPPPYLEPPDFVPPPPPPAAVEDSALPPPPPPPPCLSQEITKSSPLPPKK
PLVPPKRQENQGLPGAPGNSEQDFMSDLMKALQKKRGNIP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	74.8 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
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 after receiving vials.



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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_062329</u>
Locus ID:	54519
UniProt ID:	<u>Q8R5A3, B1AYC9</u>
RefSeq Size:	2540
Cytogenetics:	2 A3
RefSeq ORF:	2010
Synonyms:	9930118P07Rik; Prp48
Summary:	Appears to function in the signal transduction from Ras activation to actin cytoskeletal remodeling. Suppresses insulin-induced promoter activities through AP1 and SRE. Mediates Rap1-induced adhesion (By similarity).[UniProtKB/Swiss-Prot Function]