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Product datasheet for TP509668

Ubash3b (NM_176860) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse ubiquitin associated and SH3 domain containing, B (Ubash3b), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR209668 representing NM_176860 Red=Cloning site Green=Tags(s) MAAREELYSKVTPRRDRLQRPGTVKHGSALDVLLSMGFPRARAQKALASTGGRSVQAACDWLFSHVGDPF LDDPLPREYVLYLRPTGPLAQKLSDFWQQSKQICGKNKAHNIFPHITLCQFFMCEDSKVDALGEALQTTV SRWKCKFSAPLPLELYTSSNFIGLFVKEDSAEVLKKFAADFAAEAASKTEVHVEPHKKQLHVTLAYHFQA SHLPTLEKLAQNIDVKLGCDWVATIFSRDIRFANHETLQVIYPYSPQNDDELELVPGDFIFMSPMEQTST SEGWIYGTSLTTGCSGLLPENYITKADECSTWIFHGSYSILNTVSSSSLAFGDGALERRQYEDQGLGETT PLTIICQPMQPLRVNSQPGPQKRCLFVCRHGERMDVVFGKYWLSQCFDAKGRYIRTNLNMPHSLPQRSGG FRDYEKDAPITVFGCMQARLVGEALLESNTVIDHVYCSPSLRCVQTAHNILKGLQQDNHLKIRVEPGLFE WTKWVAGSTLPAWIPPSELAAANLSVDTTYRPHIPVSKLAISESYDTYINRSFQVTKEIISECKSKGNNI LIVAHASSLEACTCQLQGLSPQNSKDFVQMVRKIPYLGFCSCEELGETGIWQLTDPPILPLTHGPTGGFN WRETLLQE TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	71.4 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.
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_789830
Locus ID:	72828
UniProt ID:	Q8BGG7
RefSeq Size:	3243
Cytogenetics:	9 A5.1
RefSeq ORF:	1917
Synonyms:	2810457I06Rik; BB125008; p70; TULA-2
Summary:	Interferes with CBL-mediated down-regulation and degradation of receptor-type tyrosine kinases. Promotes accumulation of activated target receptors, such as T-cell receptors and EGFR, on the cell surface. Exhibits tyrosine phosphatase activity toward several substrates including EGFR, FAK, SYK, and ZAP70. Down-regulates proteins that are dually modified by both protein tyrosine phosphorylation and ubiquitination.[UniProtKB/Swiss-Prot Function]