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Product datasheet for TP518340

Klhl17 (NM_198305) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse kelch-like 17 (Klhl17), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR218340 protein sequence Red=Cloning site Green=Tags(s) MQPRGERPAGRTQSPEHSSPGPGPEAPPPPQPPAPEAERARPRQARPAAPMEGAMQLLSREGHSVAHN SK RHYHDAFVAMSRMRQRGLLCDIVLHVAAKEIRAHKVVLASCSPYFHAMFTNEMSESRQTHVTLHDIDPQ A LDQLVQFAYTAEIVVGEGNVQTLLPAASLLQLNGVRDACCKFLLSQLDPSNCLGIRGFADTHSCSDLLKA AHRYVLQHFVDVAKTEEFMLLPLKQVLELVSSDSLNVPSEEDVYRAVLSWVKHDVDTRRQHVPRLMKCVR LPLLSRDFLLGHVDAESLVRHHPDCKDLLIEALKFHLLPEQRGVLGTSRTRPRRCEGAGPVLFAVGGGSL FAIHGDCEAYDTRTDRWHVVASMSTRRARVGVAAVGNRLYAVGGYDGTSDLATVESYDPVTNTWQPEVS M GTRRSCLGVAALHGLLYAAGGYDGASCLNSAERYDPLTGTWTSIAAMSTRRRYVRVATLDGNLYAVGGYD SSSHLATVEKYEPQVNSWTPVASMLSRRSSAGVAVLEGALYVAGGNDGTSCLNSVERYSTKAGAWESVAP MNIRRSTHDLVAMDGWLYAVGGNDGSSSLNSIEKYNPRTNKWVAASCMFTRRSSVGVAVLELLNFPPPS S PTLSVSSTSL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	69.7 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

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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.
RefSeq:	NP_938047
Locus ID:	231003
UniProt ID:	Q6TDP3
RefSeq Size:	3014
Cytogenetics:	4 E2
RefSeq ORF:	1920
Synonyms:	AL022703; BC058738
Summary:	Substrate-recognition component of some cullin-RING-based BCR (BTB-CUL3-RBX1) E3 ubiquitin-protein ligase complex. The BCR(KLHL17) mediates the ubiquitination and subsequenct degradation of GLUR6. May play a role in the actin-based neuronal function (By similarity).[UniProtKB/Swiss-Prot Function]

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