

Product datasheet for TP516335

Kif3c (NM_008445) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse kinesin family member 3C (Kif3c), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR216335 protein sequence Red =Cloning site Green =Tags(s) MASKTKASEALKVVARCRPLSRKEEAAGHEQILTMDVKLGQVTLRNPRAPGELPKTFTFDAVDASSKQ ADLYDETVRPLIDSVLQGFNGTVFAYGQTGTGKTYTMQGTWVEPELRGVIPNAFEHIFTHISRSQNQQYL VRASYLEIYQEEIRDLLSKEPGKRLELKENPETGVYIKDLSSFVTKNVKEIEHVMNLGNQARAVGSTMN EVSSRSHAIFVITVECSERGSDDGQDHIRVGKLNLDLAGSERQNKAGPNAAGGPATQPTAGGGSGSGSAS GSASSGERPKEASKINLSLSALGNVIAALAGNRSTHIPYRDSKLTRLLQDSLGGNAKTIMVATLGPASHS YDESLSTLRFANRAKNKPRVNEDPKDTLLREFQEEIARLKAQLEKKGMLGKRPRRKSSRRKKAVSAP AGYPEGSVIEAWVAEEEDDNNNNHHPPQPILEAALEKNMENYLQDQKERLEEEKAAIQDDRSLVSEKQK LLEEKEKMLEDLRREQQATELLAAKYKAMESKLLIGGRNIMDHTNEQQKMLELKRQEIAEQRREREMQ Q EMLLRDEETMELRGTYSSLQQEVEVKTKKKLYAKLQAVKAEIQDQHEEYIRVRQDLEEAQNEQTRELK LKYLIIENFIPPEEKNKIMNRLFLDCEEEQWRFQPLVPAGVNNQMKKRPTSAVGKRPISQYARVAMAM GSHPRYRAENIMFLELDVSPPAIFEMEFSDHQEQDPRVLHMERLMRLDSFLERPSTTKVRKSRWCQSPQ RMPPPSTAHASMTSVPLHPATVVDHD TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	90 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.


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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_032471
Locus ID:	16570
UniProt ID:	Q35066
RefSeq Size:	6849
Cytogenetics:	12 1.77 cM
RefSeq ORF:	2388
Synonyms:	mKIAA4058
Summary:	Microtubule-based anterograde translocator for membranous organelles.[UniProtKB/Swiss-Prot Function]