

Product datasheet for TP502019

Commd2 (NM_175095) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse COMM domain containing 2 (Commd2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR202019 protein sequence Red =Cloning site Green =Tags(s)
	MLLDLSEEHKEHLAFLPQVDTAWAEFGRIAVEFLRRGSNPKIYEGAARKLNVSSDTIQHGVEGLTYLLT ESSKLMISELDFQDSVFLGFSEELNKKLLQLYLDNRKEIRTILNELAPRLPSYHSLEWRLDVQLASRSL RQQIKPAVTIKLHLDQNGDHSTHFLQTDPATLLHLVQQLEQALEEMKTNHCRRVRSIK
	TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	22.8 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.
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_780304
Locus ID:	52245
UniProt ID:	Q8BXC6 , Q497T6
RefSeq Size:	2961
Cytogenetics:	3 27.94 cM



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RefSeq ORF: 600

Synonyms: 1190017G07Rik; AI047739; D3Ert176e; HSPC042

Summary: May modulate activity of cullin-RING E3 ubiquitin ligase (CRL) complexes. May down-regulate activation of NF-kappa-B.[UniProtKB/Swiss-Prot Function]