

Product datasheet for TP510521

Cfb (NM_001142706) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse complement factor B (Cfb), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR210521 protein sequence Red =Cloning site Green =Tags(s)

MESPQLCLVLLVLGFSSGGVSATPVLEARPQVSCSLEGVEIKGGSFQLLQGGQALEYLCPSGFYPPVQV
 RTCRSTGWSLDLQTRDQKIVQKAECRAIRCPRPQDFENGEFWPRSPFYNLSDQISFQCYDGYVLRGSANR
 TCQENGRWDGQTAICDDGAGYCPNPGIPIGTRKVGSGYRLEDIVTYHCSRGLVLRGSQKRKCQEGGSWSG
 TEPSCQDSFMYSQPQEVAEAFSLTETIEGADAEDGHSPGEQQKRKIVLDPSGSMNIYLVLDGSDSIGS
 SNFTGAKRCLTNLIEKVASYGVRPRYGLLTYATVPKVLVRVSDERSDADWWTEKLNQISYEDHKLKSGT
 NTKRALQAVYSMMSWAGDAPPEGWNRTRHVIIMTDGLHNMGGNPVTVIQDIRALLDIGRDPKNPREDYL
 DVYVFGVGPLVDSVNINALASKKDNEHHVFKVKDMEDLENFYQMIDETKSLSLCGMVWEHKKGNDYHKQ
 PWQAKISVTRPLKGHETCMGAVVSEYFVLTAAHCFMVDDQKHSIKVSVGGQRRDLEIEEVLVHFKYNYING
 KKAEGIEPEFYDYDVALVCLKNKLKYGQTLRPICLPCTEGTTRALRLPQTATCKQHKEQLLPVKDVKALFV
 SEQKSLTRKEVYIKNGDKKASCERDATKAQGYEKVDASEVTPRFLCTGGVDPYADPNTCKGDSGGPL
 IVHKRSRFIQGVISWGVDVCRDQRRQQLVPSYARDFHINLFQVLPWLKDKLKDEDLGF

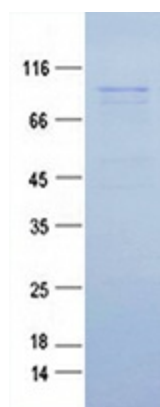
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	85 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_001136178</u>
Locus ID:	14962
UniProt ID:	<u>B8JJM6</u>
RefSeq Size:	2763
Cytogenetics:	17 18.41 cM
RefSeq ORF:	2286
Synonyms:	AI195813; AI255840; B; Bf; C2; Fb; H2-Bf

Product images:

Purified recombinant protein Cfb was analyzed by SDS-PAGE gel and Coomassie Blue Staining.