

Product datasheet for **TP310788M**

CIBAR2 (NM_198491) Human Recombinant Protein

Product data:

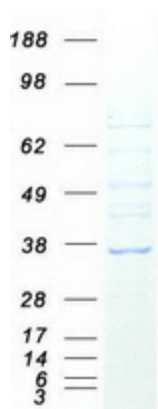
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human family with sequence similarity 92, member B (FAM92B), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC210788 protein sequence Red =Cloning site Green =Tags(s)
	<p>MNIVFSRDSQVRVMENVTANTEKYFGQFCSLAAYTRKTARLRDKADQLVKQLIDFANSENPELRATMRG FAEDLAKVQDYRQAQVERLETQVNPPLKLYGAQIKQTRAEIKKFKHVQNHEIKQLEKLEKLRLQKSPSDQQ MISQAETRVQRAAVDSSRTTLQLEETVDGFRQKLKDLQKFFCDFVTIEMVFHAKAVEVYSSAFQTLKY DLERDLLDFRAKMQGVYGHYDTRLLANTSPPPSVLQSLASQGTQLQVQLSRANEDPEHPHANHGRFSLCE W VVKGQPAHCVCGQGGLMLPGHSL</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-Myc/DDK
Predicted MW:	34.6 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
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
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.
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_940893</u>



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Locus ID:	339145
UniProt ID:	<u>Q6ZTR7</u>
RefSeq Size:	1897
Cytogenetics:	16q24.1
RefSeq ORF:	912
Synonyms:	FAM92B
Summary:	May play a role in ciliogenesis (By similarity). In cooperation with CBY1 may facilitate ciliogenesis likely by the recruitment and fusion of endosomal vesicles at distal appendages during early stages of ciliogenesis (PubMed:27528616).[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified FAM92B protein (Cat# [TP310788]). The protein was produced from HEK293T cells transfected with FAM92B cDNA clone (Cat# [RC210788]) using MegaTran 2.0 (Cat# [TT210002]).