

Product datasheet for TP503067

Cmb1 (NM_181588) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse carboxymethylenebutenolidase-like (Pseudomonas) (Cmb1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR203067 protein sequence Red=Cloning site Green=Tags(s)

MANEANPCPCDIGHKLEYGGMGHEVQVEHIKAYVTRSPVDAGKAVIVVQDIFGWQLPNTRYMADMIARNG
YTTIVPDDFFVGQEPWDPAGDWSTFPWLKSRNARKVNREVDVAVLRQLRQQCHAQKIGIVGFCWGGVWHQ
VMTAYPDIRAGVSVYGIIRDSEDVYNLKNPTLFIFAENDTVIPLEQVSTLTQKLKEHCIVNYQVKTFSGQ
THGFVHRKREDCSPADKPYIEEARRNLIEWLNKYV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	27.9 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_853619
Locus ID:	69574
UniProt ID:	Q8R1G2
RefSeq Size:	1069



[View online »](#)

Cytogenetics: 15 B2

RefSeq ORF: 738

Synonyms: 2310016A09Rik

Summary: Cysteine hydrolase.[UniProtKB/Swiss-Prot Function]