

Full-Length

CMC2 (Human) Recombinant Protein (P01)

Catalog # H00056942-P01

Size 50 ug

Specification

Product Description	Human CMC2 full-length ORF (ABM81706.1, 1 a.a. - 79 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MHPDLSPHLHTEECNVLINLLKECHKNHNLKFFGYCNDVDRELRLKCLKNEYVENRTKSREHGAM RKKLFPPEESEK
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	35.09
Interspecies Antigen Sequence	Mouse (84); Rat (83)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — CMC2

Entrez GeneID [56942](#)**GeneBank Accession#** [DQ890780.2](#)**Protein Accession#** [ABM81706.1](#)**Gene Name** CMC2**Gene Alias** DC13, 2310061C15Rik, C16orf61**Gene Description** COX assembly mitochondrial protein 2 homolog (S. cerevisiae)**Gene Ontology** [Hyperlink](#)**Other Designations** COX assembly mitochondrial protein 2 homolog

Disease

- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)