

Recombinant Human EMC8 Protein, GST-tagged

Cat. No. EMC8-1747H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human COX4NB full-length ORF (AAH05886, 1 a.a. - 210 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	EMC8 (ER Membrane Protein Complex Subunit 8) is a Protein Coding gene. An important paralog of this gene is EMC9.
Molecular Mass	48.73 kDa
AA Sequence	MPGVKLTTQAYCKMVLHGAKYPHCAVNGLLVAEKQKPRKEHLPLGGPGAHTLFLV DCIPLFHGTLALAPMLEVALTLIDSWCKDHSYVIAGYYQANERVKDASPNQVAEKVA SRIAEGFSDTALIMVDNTKFTMDCVAPTIIHVYEHENRWRCRDPHHDYCEDWPEAQ RISASLLDSRSYETLVDFDNHLDDIRNDWTNPEINKAVLHLC
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name EMC8 ER membrane protein complex subunit 8 [Homo sapiens (human)]

Official Symbol EMC8

Synonyms EMC8; ER membrane protein complex subunit 8; COX4NB; COX4 neighbor; C16orf2, C16orf4, chromosome 16 open reading frame 2 , chromosome 16 open reading frame 4 , neighbor of COX4 , NOC4; neighbor of COX4; FAM158B; family with sequence similarity 158; member B; family with sequence similarity 158, member B; NOC4; C16orf2; C16orf4;

Gene ID 10328

mRNA Refseq NM_001142288

Protein Refseq NP_001135760

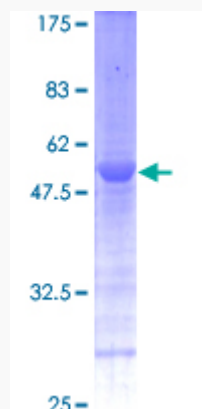
MIM 604886

UniProt ID O43402

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Quality Control**Testing:**

12.5% SDS-PAGE Stained with Coomassie Blue.

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