

Recombinant Human EMC8 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. EMC8-2844H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	COX4NB MS Standard C13 and N15-labeled recombinant protein (NP_006058) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Belongs to the EMC8/EMC9 family.
Molecular Mass	23.8 kDa
AA Sequence	MPGVKLTTQAYCKMVLHGAKYPHCAVNGLLVAEKQKPRKEHLPLGGPGAHTLFLV DCIPLFHGTLALAPMLEVALTLIDSWCKDHSYVIAGYYQANERVKDASPNQVAEKVA SRIAEGFSDTALIMVDNTKFTMDCVAPTIVHYEHHENRWRCRDPHHDYCEDWPEAQ RISASLLDSRSYETLVDFDNHLDDIRNDWTNPEINKAVLHLCTRTRPLEQKLISEEDLA ANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

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Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

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; NOC4; COX4NB; C16orf2; C16orf4; FAM158B; ER membrane protein complex subunit 8; COX4 neighbor; family with sequence similarity 158, member B; neighbor of COX4

Gene ID 10328

mRNA Refseq NM_006067

Protein Refseq NP_006058

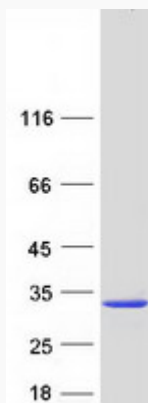
MIM 604886

UniProt ID O43402

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SDS-PAGE

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