

Recombinant Human MEGF10 Protein, His-tagged

Cat. No. MEGF10-761H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human MEGF10 (NP_115822.1) (Met1-Gly857) was expressed with a polyhistidine tag at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-857 a.a.
Predicted N Terminal	Leu 26
Form	Lyophilized from sterile PBS, pH 7.4, 5% ~ 8% trehalose and mannitol.
Molecular Mass	The recombinant human MEGF10 consists 843 amino acids and predicts a molecular mass of 90.2 kDa.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	>90 % as determined by SDS-PAGE.
Stability	Samples are stable for up to twelve months from date of receipt at -70°C.
Storage	Store it under sterile conditions at -20°C~-70°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

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

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

Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name MEGF10 multiple EGF like domains 10 [Homo sapiens (human)]

Official Symbol MEGF10

Synonyms EMARDD; multiple EGF-like-domains 10

Gene ID 84466

mRNA Refseq NM_001256545

Protein Refseq NP_001243474

MIM 612453

UniProt ID Q96KG7

Chromosome Location 5q33

 Tel: 1-631-559-9269 1-516-512-3133

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

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