

Recombinant Human MECR Protein (Pro54-Met373), C-His tagged

Cat. No. MECR-4813H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human MECR (Pro54-Met373) fused with the C-terminal His tag was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Pro54-Met373
Form	Lyophilized powder/frozen liquid
Molecular Mass	35.2 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS or lyophilized from PBS.
Reconstitution	Reconstitute in sterile water for a stock solution.

 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

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [MECR mitochondrial trans-2-enoyl-CoA reductase \[Homo sapiens \(human\) \]](#)

Official Symbol [MECR](#)

Synonyms MECR; mitochondrial trans-2-enoyl-CoA reductase; trans-2-enoyl-CoA reductase, mitochondrial; CGI 63; FASN2B; mitochondrial 2 enoyl thioester reductase; NRBF1; nuclear receptor binding factor 1; NRBF-1; hsNrpf-1; nuclear receptor-binding factor 1; mitochondrial 2-enoyl thioester reductase; homolog of yeast 2-enoyl thioester reductase; CGI-63;

Gene ID [51102](#)

mRNA Refseq [NM_001024732](#)

Protein Refseq [NP_001019903](#)

MIM [608205](#)

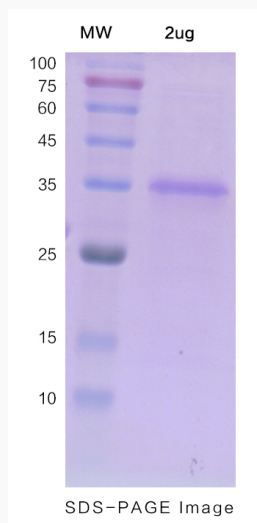
UniProt ID [Q9BV79](#)

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SDS-PAGE



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