

Recombinant Human MTFR1 Protein, MYC/DDK-tagged

Cat. No. MTFR1-2191H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human MTFR1 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	This gene encodes a mitochondrial protein that is characterized by a poly-proline rich region. A chicken homolog of this protein promotes mitochondrial fission and the mouse homolog protects cells from oxidative stress. A related pseudogene of this gene is found on chromosome X. [provided by RefSeq, Mar 2009].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	33 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	MTFR1 mitochondrial fission regulator 1 [Homo sapiens]
Official Symbol	MTFR1

 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



Synonyms	CHPPR; FAM54A2
Gene ID	9650
mRNA Refseq	NM_001145838
Protein Refseq	NP_001139310
UniProt ID	Q15390

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