

## Recombinant Human CTF1 protein, His-tagged

Cat. No. CTF1-137H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human Cardiotrophin-1 is produced by our E.coli expression system and the target gene encoding Met1-Ala201 is expressed with a 6His tag at the N-terminus.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Met1-Ala201
<b>Form</b>	Supplied as a 0.2 µm filtered solution of PBS2mMEDTA,5% TrehalosepH7.4.
<b>Endotoxin</b>	Less than 0.1 ng/ug (1 EU/ug) as determined by LAL test.
<b>Purity</b>	Greater than 95% as determined by reducing SDS-PAGE.
<b>Storage</b>	Store at ≤-70°C, stable for 6 months after receipt. Store at ≤-70°C, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

### GENE INFORMATION

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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



<b>Gene Name</b>	CTF1 cardiostrophin 1 [ Homo sapiens ]
<b>Official Symbol</b>	CTF1
<b>Synonyms</b>	CTF1; cardiostrophin 1; cardiostrophin-1; CT 1; CT1; cardiophin 1; CT-1;
<b>Gene ID</b>	1489
<b>mRNA Refseq</b>	NM_001142544
<b>Protein Refseq</b>	NP_001136016
<b>MIM</b>	600435
<b>UniProt ID</b>	Q16619

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