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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CTF1 (Human) Recombinant Protein (P01)

Catalog Number: H00001489-P01

Regulation Status: For research use only (RUO)

Product Description: Human CTF1 full-length ORF (NP_001321.1, 1 a.a. - 201 a.a.) recombinant protein with GST tag at N-terminal.

Sequence:

MSRREGSLEDPQTDSSVSLLPHLEAKIRQTHSLAHLT
KYAEQLLQEYVQLQGDPFGLPSFPRLPVAGLSAPA
PSHAGLPVHERLRDAAALAALPPLLDVCCRQAELN
PRAPRLLRRLEDAARQARALGAAVEALLAALGAANRG
PRAEPPAATASAASATGVFPAKVLGLRVCGLYREWLS
RTEGDLGQLLPGGSA

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 47.6

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 1489

Gene Symbol: CTF1

Gene Alias: CT-1, CT1

Gene Summary: The protein encoded by this gene is a secreted cytokine that induces cardiac myocyte

hypertrophy in vitro. It has been shown to bind and activate the ILST/gp130 receptor. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]