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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

Ctf1 (Rat) Recombinant Protein

Gene Alias: -

Catalog Number: P8521

Regulation Status: For research use only (RUO)

Product Description: Rat Ctf1 (Q63086) recombinant protein expressed in *Escherichia coli*.

Sequence:

MSQREGSLEDHQTDSSFSFLPHLEAKIRQTHNLARLLT
KYADQLLEEYVQQQGEFGLPGFSPRLPLAGLSGPA
PSHAGLPVSERLRQDAAALSALPALDAVRRRQAEIN
PRAPRLRSLEDAARQVRALGAAVETVLAALGAAARG
PVPEPVATSALFTSNSAAGVFSKVLGLHVCGLYGEW
VSRTEGDLGQLVPGGVA.

Host: *Escherichia coli*

Theoretical MW (kDa): 21.4

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

Form: Lyophilized

Preparation Method: *Escherichia coli* expression
system

Purity: > 95% by HPLC and SDS PAGE

Activity: The ED₅₀ as determined by the dose-
dependent proliferation of TF-1 cells was found to be <
0.5ng/mL, corresponding to a specific activity of > 2.0
10⁶units/mg.

Storage Buffer: Lyophilized from a 0.2 um filtered
concentrated solution in PBS, pH 7.4.

Storage Instruction: Lyophilized Cardiotrophin-1 Rat
although stable at room temperature for 3 weeks, should
be stored desiccated below -18°C. Upon reconstitution
CTF1 Rat should be stored at 4°C between 2-7 days and
for future use below -18°C.

Entrez GeneID: 29201

Gene Symbol: Ctf1