Bioactive

Ctf2 (Mouse) Recombinant Protein

Catalog # P6367 Size 25 ug

Specification

Product Description	Mouse Ctf2 (P83714) recombinant protein expressed in *E. Coli*.
Sequence	MAPISPSEPIGQAYSLALYMQKNTSALLQTYLQHQGSPFSDPGFSAPELQLSTLPSAAVSFKTWH AMEDAERLSRAQGAFLALTQHLQLVGDDQSYLNPGSPILLAQLGAARLRAQGLLGNMAAIMTALG LPIPPEEDTLGFVPFGASAFERKCRGYIVTREYGHWTDRAVRDLALLKAKYSA
Host	Escherichia coli
Theoretical MW (kDa)	20
Form	Lyophilized
Purity	> 95%
Endotoxin Level	<= 1 EUs/ug (LAL gel clot method)
Activity	Determined by a cell proliferation using rat C6 cells. The ED_{50} for this effect is 20-30 ng/mL.
Storage Buffer	Lyophilized from PBS, pH 7.2.
Storage Instruction	Stored at -20°C to-80°C. After reconstitution with sterile water not less than 0.1 mg/mL, store at -20°C to -80°C for 6 months, st ore at 4°C for 1 month. Aliquot to avoid repeated freezing and thawing.

Applications

- Functional Study
- Western Blot

Copyright © 2023 Abnova Corporation. All Rights Reserved.

Gene Info — Ctf2

Entrez GeneID	244218
Protein Accession#	P83714
Gene Name	Ctf2
Gene Alias	Gm494, NP
Gene Description	cardiotrophin 2
Gene Ontology	Hyperlink
Other Designations	neuropoietin

Copyright © 2023 Abnova Corporation. All Rights Reserved.