

# Cardiotrophin-1

Catalog No: #AP78672



Package Size: #AP78672-1 50ug #AP78672-2 100ug #AP78672-3 1mg

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## Description

Product Name	Cardiotrophin-1
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	Recombinant protein
Other Names	null
Accession No.	Q16619Gene name:CTF1
Uniprot	Q16619
GeneID	1489;
Tag Info	His
Formulation	50mM NaH <sub>2</sub> PO <sub>4</sub> , 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

## Background

Induces cardiac myocyte hypertrophy in vitro. Binds to and activates the ILST/gp130 receptor.

## References

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Note: This product is for in vitro research use only