
Product Datasheet

Cardiotrophin-1 Recombinant Protein (orb1230672)

Description

Cardiostrophin-1 Recombinant Protein

Target

Ctf1

Form/Appearance

Lyophilized

Storage

The lyophilized Cardiostrophin-1 recombinant protein is stable for at least 2 years from date of receipt at -20°C. Reconstituted Cardiostrophin-1 is stable for at least 3 months when stored in working aliquots with a carrier protein at -20°C. As with any protein, exposing Cardiostrophin-1 recombinant protein to repeated freeze / thaw cycles is not recommended. When working with proteins care should be taken to keep recombinant protein at a cool and stable temperature.

Note

For research use only

Protein Sequence

SQREGSLEDH QTDSSISFLP HLEAKIRQTH
 NLARLLTKYA EQLLEEVVQQ QGEPFGLPGF
 SPPRLPLAGL SGPAPSHAGL PVSERLRQDA
 AALSVPALL DAVRRRQAEI NPRAPRLLRS
 LEDAARQVRA LGAAVETVLA
 ALGAAARGPG PEPVTVATLF TANSTAGIFS
 AKVLGFHVCG LYGEWVSRTE
 GDLGQLVPPG VA

Purity

Greater than 98% by SDS-PAGE gel and HPLC analyses. Endotoxin level is less than 0.1 ng per µg (1EU/µg).

Source

E. coli

Uniprot ID
[Q60753](#)
NCBI
[NP_031821.1](#)
Expiration Date

6 months from date of receipt.