

Product Datasheet

Human CFD protein (orb706799)

Description

Recombinant Human Adipsin Protein is

and the target gene enc...

Reactivity

Human

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested

ELISA, MS, SDS-PAGE, WB

Applications

Target

CFD

Preservatives

Lyophilized from a 0.2 μm filtered solution of 20mM Tris, 150mM NaCl, pH 7.5.

Form/Appearance

Lyophilized from a 0.2 μm filtered solution of 20mM Tris, 150mM NaCl, pH 7.5.

Storage

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

Note

For research use only

Application notes

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in ddH₂O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

ILGGREAEAH ARPYMASVQL NGAHLCGGVL
VAEQWVLSAA HCLEDAADGK VQVLLGAHSL
SQPEPSKRLY DVLRAVPHPD SQPDTIDHDL
LLLQLSEKAT LGPAVRPLPW QRVDRDVAPG
TLCDVAGWGI VNHAGRRPDS LQHVLLPVLD
RATCNRRTHH DGAITERLMC AESNRRDSCK
GDSGGPLVCG GVLEGVVTSR SRVCGNRKKP
GIYTRVASYA AWIDSVLAHH HHHHHHHH

Purity

Greater than 95% as determined by reducing SDS-PAGE.

Source

Human cells

Uniprot ID

P00746

Entrez

1675

Expiration Date

6 months from date of receipt.