

Product Datasheet

Human Cytochrome C protein (orb391605)

Description

Recombinant human Cytochrome C

expression system and the target g...

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

CYCS

Preservatives

Liquid in a 0.2 μM filtered solution of
20mM Tris HCl, 200mM NaCl, pH 8.0.

Form/Appearance

Liquid in a 0.2 μM filtered solution of
20mM Tris HCl, 200mM NaCl, pH 8.0.

Storage

Store it at -20°C to -80°C for one year. It is
recommended that the protein be
aliquoted for optimal storage. Avoid
repeated freeze-thaw cycles.

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 1X PBS.
Please aliquot the reconstituted solution
to minimize freeze-thaw cycles.

Protein Sequence

GDVEKGKKIF IMKCSQCHTV EKGKGHKHTGP
NLHGLFGRKT GQAPGYSYA ANKNKGIIWG
EDTLMEYLEN PKKYIPGTKM IFVGIKKKEE
RADLIAYLKK ATNELEHHHH HH

Purity

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

Source

E. coli

Uniprot ID

P99999

Entrez

54205

Expiration Date

6 months from date of receipt.