

Product Datasheet

Human BDH2 protein (orb391291)

Description

Recombinant human BDH2 protein is

and the target gene enco...

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

BDH2

Preservatives

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 100mM NaCl, pH 8.0.

Form/Appearance

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 100mM 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

MGSSHHHHHH SGLVPRGSH MGRLDGKVII
LTAAQGIGQ AAALAFAREG AKVIATDINE
SKLQELEKYP GIQTRVLDVT KKKQIDQFAS
EVERLDVLFN VAGFVHHGTV LDCEEKDWDF
SMNLNVRS MY LMIKAF LPM LAQKSGNIIN
MSSVASSVKG VVNRCVYSTT KAAVIGLTKS
VAADFIQQGI RCNCVCPGTV DTPSLQERIQ
ARGNPEEARN DFLKRQKTGR FATAEEIAML
CVYLASDESA YVTGNPVIID GGWSL

Purity

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

Source

E. coli

Uniprot ID

Q9BUT1

Entrez

56898

Expiration Date

6 months from date of receipt.