

Product Datasheet

Human CASP10 protein (orb391355)

Description

Recombinant human CASP10 protein is

and the target gene en...

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

CASP10

Preservatives

Liquid in a 0.2 μM filtered solution of 25mM HEPES, 10mM DTT, pH 7.5.

Form/Appearance

Liquid in a 0.2 μM filtered solution of 25mM HEPES, 10mM DTT, pH 7.5.

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

MVKTFLALP QESWQNKHAG SNGNRATNGA
PSLVSRGMQG ASANTLNSET STKRAAVYRM
NRNHRGLCVI VNNHSFTSLK DRQGTKDAE
ILSHVFQWLG FTVHIHNNVT KVEMEMVLQK
QKCNPAHADG DCFVFCILTH GRFGAVYSSD
EALIPREIM SHFTALQCPR LAEKPKLFFI
QACQGEEIQP SVSIEADALN PEQAPTSLOD
SIPAEADFLG GLATVPGYVS FRHVEEGSWY
IQSLCNHLKK LVPRHEDILS ILEHHHHHHH

Purity

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

Source

E. coli

Uniprot ID

[Q92851](#)

Entrez

[843](#)

Expiration Date

6 months from date of receipt.