

Product Datasheet

Human BIN2 protein (orb391296)

Description

Recombinant human BIN2 protein is produced

target gene enco...

Reactivity

Human

Endotoxins

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

Tested

Applications

ELISA, MS, SDS-PAGE, WB

Target

BIN2

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

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

Protein Sequence

MGSSHHHHHH SSGLVPRGSH MAEGKAGGAA
GLFAKQVQKK FSRAQEKVLQ KLGKAVETKD
ERFEQSASNF YQQAEGHKL YKDLKNFLSA
VKVMHESSKR VSETLQEIYS SEWDGHEELK
AIVWNNDLLW EDYEEKLADQ AVRTMEIYVA
QFSEIKERIA KRGRKLDYD SARHHLEAVQ
NAKKKDEAKT AKAEFEFNKA QTVFEDLNQE
LLEELPILYN SRIGCYVTIF QNISNLRDVF
YREMSKLNHN LYEVMSKLEK QHSN

Purity

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

Source

E. coli

Uniprot ID

[Q9UBW5](#)

Entrez

[51411](#)