

## Product Datasheet

### Human CSNK1G2 protein (orb391545)

## Description

Recombinant human CSNK1G2 protein is

and the target gene e...

## 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

CSNK1G2

## Preservatives

Liquid in a 0.2 μM filtered solution of 20mM Tris, 500mM NaCl, 10% Glycerol, 1mM DTT, pH 8.0.

## Form/Appearance

Liquid in a 0.2 μM filtered solution of 20mM Tris, 500mM NaCl, 10% Glycerol, 1mM DTT, 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 SSGLVPRGSH MSKAGGGRSS  
HGIRSSGTSS GVLMVGP NFR VGKKIGCGNF  
GELRLGKNLY TNEYVAIKLE PIKSRAPQLH  
LEYRFYKQLS ATEGVPQVYY FGPCGKYNAM  
VLELLGPSLE DLFDLCDRTF TLKTVLMIAI  
QLITRMEYVH TKSLIYRDVK PENFLVGRPG  
TKRQHAIHII DFGLAKEYID PETKKHIPYR  
EHKSLTG TAR YMSINTHLGK EQSRRDDLEA  
LGHMFM YFLR GSLPWQGLKA DTLKERYQKI  
GDTKRATPIE VLCENFPEEM ATYLRYVRRL  
DFFEKPDYDY LRKLFTDLFD RSGFVFDY EY  
DWAGKPLPTP IGTVHTDLPS QPQLRDKTQP  
HSKNQALNST NGELNADDPT AGHNSNAPITA  
PAEEVADET KCCCFKRRK RKS LQRHK

## Purity

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