

Product Datasheet

Human UBE2A protein (orb392651)

Description

Recombinant human UBE2A 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

Applications

ELISA, MS, SDS-PAGE, WB

Target

UBE2A

Preservatives

Liquid in a 0.2 μM filtered solution of 50mM HEPES, 150mM NaCl, 2mM DTT, 10% Glycerol, pH 7.5.

Form/Appearance

Liquid in a 0.2 μM filtered solution of 50mM HEPES, 150mM NaCl, 2mM DTT, 10% Glycerol, 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

MSPILGYWKI KGLVQPTRL LLEYLEKYEE
HLYERDEGDK WRNKKFELGL EFPNLPYYID
GDVKLTQSMA IIRYADKHN MLGGCPKERA
EISMLEGAVL DIRYGVSRIA YSKDFETLKV
DFLSKLPEML KMFEDRLCHK TYLNGDHVTH
PDFMLYDALD VVLYMDPMCL DAFPKLVCFK
KRIEAIQID KYLKSSKYIA WPLQGQWQATF
GGGDHPPKSD GSTSGSGHHH HHHSAGLVPR
GSTAIGMKET AAKFERQHM DSPDLGTGGG
SGDDDDKSPM GSTPARRRLM RDFKRLQEDP
PAGVSGAPSE NNIMVWNAVI FGPEGTPFED
GTFKLTIEFT EEYPNKPPTV RFVSKMFHPN
VYADGSICLD ILQNRWSPTY DVSSILTSIQ
SLLDEPNPNS PANSQAAQLY QENKREYEKR
VSAIVEQSWR DC

Purity

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

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Expiration Date

6 months from date of receipt.