

Product Datasheet

Human UBE2S protein (orb392668)

Description

Recombinant human UBE2S protein is

and the target gene enc...

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

UBE2S

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 L LEYLEEKYEE
 HLYERDEGDK WRNKKFELGL EFPNLPYYID
 GDVKLTQSMA IIRYIADKHN MLGGCPKERA
 EISMLEGAVL DIRYGVSRIA YSKDFETLKV
 DFLSKLPEML KMFEDRLCHK TYLNGDHVTH
 PDFMLYDALD VVLYMDPMCL DAFPKLVCFK
 KRIEAIQID KYLKSSKYIA WPLQGWQATF
 GGGDHPPKSD LVPRGSMNSN VENLPPHIIR
 LVYKEVTTLT ADPPDGKVF PNEEDLTDLQ
 VTIEGPEGTP YAGGLFRMKL LLGKDFPASP
 PKGYFLTKIF HPNVGANGEI CVNVLKRWT
 AELGIRHVLL TIKLLIHPN PESALNEEAG
 RLLLENYEEY AARARLLTEI HGGAGGPSGR
 AEAGRALASG TEASSTDPGA PGGPGGAEGP
 MAKKHAGERD KKLAAKKTD KKRALRRL

Purity

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

Biorbyt Ltd.

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom

Email: info@biorbyt.com | Phone: +44 (0) 1223 859-353 | Fax: +44 (0)1223 280 240

Biorbyt LLC.

68 TW Alexander Drive
Research Triangle Park
Durham, North Carolina
27709, United States

Email: info@biorbyt.com | Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558