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## Product Datasheet

### Human UBE2K protein (orb392663)

**Description**

Recombinant human UBE2K 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**

UBE2K

**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 IIRYADKHN MLGGCPKERA  
 EISMLEGAVL DIRYGVSRIA YSKDFETLKV  
 DFLSKLPEML KMFEDRLCHK TYLNGDHVTH  
 PDFMLYDALD VVLYMDPMCL DAFPKLVCFK  
 KRIEAIQID KYLKSSKYIA WPLQGWQATF  
 GGGDHPPKSD LVPRGSMANI AVQRIKREFK  
 EVLKSEETSK NQIKVDLVDE NFTLRGEIA  
 GPPDTPYEGG RYQLEIKIPE TYPFNPPKVR  
 FITKIWHPN I SSVTGAICLD ILKDQWAAAM  
 TLRTVLLSLQ ALLAAAEPDD PQDAVVANQY  
 KQNPEMFKQT ARLWAHVYAG APVSSPEYTK  
 KIENLCAMGF DRNAVIVAL S SKSWDVETAT  
 ELLSN

**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.