

## Product Datasheet

### Human UBE2G2 protein (orb392659)

**Description**

Recombinant human UBE2G2 protein is

and the target gene en...

**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**

UBE2G2

**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 KGLVQPTRLL LEYLEEKYEE  
 HLYERDEGDK WRNKKFELGL EFPNLPYYID  
 GDVKTQSMA IIRYADKHN MLGGCPKERA  
 EISMLEGAVL DIRYGVSRIA YSKDFETLKV  
 DFLSKLPEML KMFEDRLCHK TYLNGDHVTH  
 PDFMLYDALD VVLYMDPMCL DAFPKLVCFK  
 KRIEAIQID KYLKSSKYIA WPLQGWQATF  
 GGGDHPPKSD LVPRGSHMAG TALKRLMAEY  
 KQLTLNPPPEG IVAGPMNEEN FFEWEALIMG  
 PEDTCFEFGV FPAILSFPLD YPLSPPKMRF  
 TCEMFHPNIY PDGRVCISIL HAPGDDPMGY  
 ESSAERWSPV QSVEKILLSV VSMLAEPNDE  
 SGANVDASKM WRDDREQFYK IAKQIVQKSL GL

**Purity**

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

**Source**

E. coli