# Product Name: Recombinant Human UBE2J2 (N-GST)

Catalog #: PEH1766



#### **Summary**

Name UBE2J2/Ubiquitin-conjugating enzyme E2 J2

**Purity** Greater than 95% as determined by reducing SDS-PAGE

**Endotoxin level** <1 EU/μg as determined by LAL test.

Construction Recombinant Human Ubiquitin-Conjugating Enzyme E2 J2 is produced by our

E.coli expression system and the target gene encoding Glu124-Arg224 is

expressed with a GST tag at the N-terminus.

Accession # Q8N2K1

**Host** E.coli

**Species** Human

Predicted Molecular Mass 37.96 KDa

Formulation Supplied as a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, 1mM DTT, pH

7.2

**Shipping** The product is shipped on dry ice/polar packs. Upon receipt, store it immediately

at the temperature listed below.

Stability&Storage Store at  $\leq$ -70°C, stable for 6 months after receipt. Store at  $\leq$ -70°C, stable for 3

months under sterile conditions after opening. Please minimize freeze-thaw

cycles.

Reconstitution

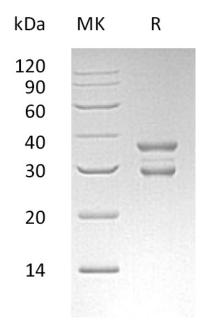
**SDS-PAGE** image

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#### **Alternative Names**

Ubiquitin-Conjugating Enzyme E2 J2; Non-Canonical Ubiquitin-Conjugating Enzyme 2; NCUBE-2; UBE2J2; NCUBE2

### **Background**

Ubiquitin-Conjugating Enzyme E2 J2 (UBE2J2) belongs to the ubiquitin-conjugating enzyme family. UBE2J2 is involved in the ubiquitiantion. UBE2J2 located in the membrane of the endoplasmic reticulum, catalyzes the covalent attachment of ubiquitin to other proteins. UBE2J2 may play a important role in the selective degradation of misfolded membrane protein from the endoplasmic reticulum.

#### Note

For Research Use Only, Not for Diagnostic Use.