A Reliable Research Partner in Life Science and Medicine

# Recombinant Human UBE2J2 Protein (GST Tag)

Catalog Number: PKSH033185

Note: Centrifuge before opening to ensure complete recovery of vial contents.

## Description

Species Human

Source E.coli-derived Human UBE2J2 protein Glu124-Arg224, with an N-terminal GST

 Mol\_Mass
 38.0 kDa

 Accession
 Q8N2K1

**Bio-activity** Not validated for activity

### **Properties**

**Purity** > 95 % as determined by reducing SDS-PAGE.

**Endotoxin**  $\leq 1.0 \text{ EU per } \mu \text{g of the protein as determined by the LAL method.}$ 

Storage Storage Store at  $< -20^{\circ}$ C, stable for 6 months. Please minimize freeze-thaw cycles.

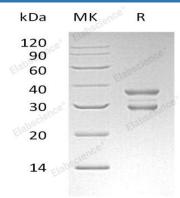
**Shipping** This product is provided as liquid. It is shipped at frozen temperature with blue ice/gel

packs. Upon receipt, store it immediately at < - 20°C.

Formulation Supplied as a 0.2 μm filtered solution of 20mM PB, 150mM NaCl, 1mM DTT, pH 7.2.

**Reconstitution** Not Applicable

### Data



> 95 % as determined by reducing SDS-PAGE.

#### 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.

### For Research Use Only

Fax: 1-832-243-6017