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Datasheet for ABIN7319149 **UBE2J2 Protein (GST tag)**

Overview

| | |
|-------------------------------|---|
| Quantity: | 50 µg |
| Target: | UBE2J2 |
| Origin: | Human |
| Source: | Escherichia coli (E. coli) |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This UBE2J2 protein is labelled with GST tag. |

Product Details

| | |
|------------------|--|
| Purpose: | Recombinant Human UBE2J2 Protein (GST Tag) |
| Sequence: | Glu124-Arg224 |
| Characteristics: | 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. |
| Purity: | > 95 % as determined by reducing SDS-PAGE. |
| Endotoxin Level: | < 1.0 EU per µg as determined by the LAL method. |

Target Details

| | |
|-------------------|---|
| Target: | UBE2J2 |
| Alternative Name: | UBE2J2 (UBE2J2 Products) |
| Background: | Background: Ubiquitin-Conjugating Enzyme E2 J2 (UBE2J2) belongs to the ubiquitin-conjugating enzyme family. UBE2J2 is involved in the ubiquitination. UBE2J2 located in the |

Target Details

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.

Synonym: Ubiquitin-Conjugating Enzyme E2 J2, Non-Canonical Ubiquitin-Conjugating Enzyme 2, NCUBE-2, UBE2J2, NCUBE2

Molecular Weight: 38.0 kDa

UniProt: [Q8N2K1](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Frozen, Liquid

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

Storage: -20 °C

Storage Comment: Store at < -20°C, stable for 6 months. Please minimize freeze-thaw cycles.