

# Human UBQLN2 Recombinant Protein



RPPB5071

## Product Information Protein Information

**Product SKU:**

RPPB5071

**Accession:**

Q9UHD9

**Host:**

Escherichia Coli.

**Protein description:**

UBQLN2 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 647 amino acids (1-624 a.a) and having a molecular mass of 68.1kDa. UBQLN2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

UBQLN2, Ubiquilin 2, CHAP1, PLIC2, Protein Linking IAP With Cytoskeleton 2, Ubiquitin-Like Product Chap1/Dsk2, ALS15, N4BP4, NEDD4 Binding Protein 4, Nedd4 Binding Protein 4, DSK2 Homolog, Ubiquilin-2, HRIHFB2157, HPLIC-2, PLIC-2, DSK2.

**Formulation:**

UBQLN2 protein solution (0.25mg/ml) containing Phosphate Buffered Saline (pH7.4), 20% glycerol and 1mM DTT.

**Purity:**

Greater than 90.0% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SSSLVPRGSH MGSM AENGES SGPPRPSRGP AAAQGSAAAP AEPKIKVTV KTPKEKEEFA  
VPENSSVQQF KEAISKRFKS QTDQLVLIFA GKILKDQDTL IQHGIHDGLT VHLVIKSQNR PQGQSTQPSN  
AAGTNTTSAS TPRSNSTPIS TNSNPFGLGS LGGLAGLSSL GLSSTNFSEL QSQMQLLMA SPEMMIQIME  
NPFVQSMLSN PDLMRQLIMA NPQMQLIQR NPEISHLLNN PDIMRQTLEI ARNPAMMQEM MRNQDLALSN  
LESIPGGYNA LRRMYTDIQE PMLNAAEQEF GGNPFASVGS SSSSGEGTQP SRTENRDPLP NPWAPPPATQ  
SSATTSTTTS TGSGSGNSSS NATGNTVAAA NYVASIFSTP GMQSLQQTIT ENPQLIQNML SAPYMRSMQ  
SLSQNPDLAA QMMLNSPLFT ANPQLQEQMR PQLPAFLQQM QNPDTLSAMS NPRAMQALMQ  
IQQGLQTLAT EAPGLIPSFT PGVGVGLGT AIGVGPVTP IGPPIVVPF TPIGPIGPIG PTGPAAPPGS  
TGSGGPTGPT VSSAAPSETT SPTSESGPNQ QFIQQMVQAL AGANAPQLPN PEVRFQQQLE QLNAMGFLNR  
EANLQALIAT GGDINAAIER LLGSQPS.