



# Recombinant Human Ubiquilin-4 (UBQLN4)

<b>Product Code</b>	CSB-MP878872HU
<b>Abbreviation</b>	UBQLN4
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q9NRR5
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MAEPSGAETR PPIRVTVKTP KDKEEIVICD RASVKEFKEE ISRRFKAQQD QLVLIFAGKI LKDGDTLNQH GIKDGLTVHL VIKTPQKAQD PAAATASSPS TPDPASAPST TPASPATPAQ PSTSGSASSD AGSGSRRSSG GGPSPGAGEG SPSATASILS GFGGILGLGS LGLGSANFME LQQQMQRQLM SNPEMLSQIM ENPLVQDMMS NPDLMRHMIM ANPQMQLME RNPEISHMLN NPELMRQTME LARNPAMMQE MMRNQDRALS NLESIPGGYN ALRRMYTDIQ EPMFSAAREQ FGNNPFSSLA GNSDSSSSSQP LRTENREPLP NPWSPSPPTS QAPGSGGEGT GSGGTSQVHP TVSNPFGINA ASLGSGMFNS PEMQALLQQI SENPQLMQNV ISAPYMRSMM QTLAQNPDA AQMMVNVPLF AGNPQLQEQL RLQLPVFLQQ MQNPESLSIL TNPRAMQALL QIQQGLQTLQ TEAPGLVPSL GSGFISRTPA PSAGSNAGST PEAPTSSPAT PATSSPTGAS SAQQQLMQQM IQLLAGSGNS QVQTPEVRFQ QQLEQLNSMG FINREANLQA LIATGGDINA AIERLLGSQL S
<b>Source</b>	Mammalian cell
<b>Target Names</b>	UBQLN4
<b>Protein Names</b>	Recommended name: Ubiquilin-4 Alternative name(s): Ataxin-1 interacting ubiquitin-like protein Short name= A1Up Ataxin-1 ubiquitin-like-interacting protein A1U Connexin43-interacting protein of 75 kDa Short name= CIP75
<b>Expression Region</b>	1-601
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients,



storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.