

Recombinant Human UBQLN4 protein, His-tagged

Cat. No. UBQLN4-3839H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human UBQLN4 protein(290-390 aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	290-390 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AASequence	QEPMFSAAREQFGNNPFSSLAGNSDSSSSQPLRTENREPLPNPWSPSPPTSQAPG SGGEGTGGSGTSQVHPTVSNPFGINAASLGSGMFNSPEMQALLQOI
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Reconstitution	Dissolve the product in 200 µl sterile water to achieve a working concentration of 0.25 g/µl. If experimental compatibility allows, mix the aqueous solution with an equal volume of glycerol (1:1 ratio) after initial reconstitution.

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GENE INFORMATION

Gene Name	UBQLN4 ubiquilin 4 [Homo sapiens]
Official Symbol	UBQLN4
Synonyms	UBQLN4; ubiquilin 4; C1orf6, chromosome 1 open reading frame 6; ubiquilin-4; A1U; ataxin 1 ubiquitin like interacting protein; UBIN; connexin43-interacting protein of 75 kDa; ataxin-1 interacting ubiquitin-like protein; ataxin-1 ubiquitin-like interacting protein; ataxin-1 ubiquitin-like-interacting protein A1U; A1Up; CIP75; C1orf6;
Gene ID	56893
mRNA Refseq	NM_020131
Protein Refseq	NP_064516
MIM	605440
UniProt ID	Q9NRR5

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