

Recombinant Human UBE2Q1, His-tagged

Cat. No. UBE2Q1-3542H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human UBE2Q1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-165aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	UBE2Q1 ubiquitin-conjugating enzyme E2Q family member 1 [Homo sapiens]
Official Symbol	UBE2Q1
Synonyms	UBE2Q1; ubiquitin-conjugating enzyme E2Q family member 1; UBE2Q, ubiquitin conjugating enzyme E2Q (putative); ubiquitin-conjugating enzyme E2 Q1; NICE 5; PRO3094; protein NICE-5; ubiquitin-protein ligase Q1; ubiquitin carrier protein Q1; galactosyl transferase-associated protein; ubiquitin-conjugating enzyme E2Q

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

	(putative) 1; GTAP; UBE2Q; NICE-5;
Gene ID	55585
mRNA Refseq	NM_017582
Protein Refseq	NP_060052
UniProt ID	Q7Z7E8
Chromosome Location	1q22
Pathway	Adaptive Immune System, organism-specific biosystem; Antigen processing: Ubiquitination and Proteasome degradation, organism-specific biosystem; Class I MHC mediated antigen processing & presentation, organism-specific biosystem; Immune System, organi
Function	ATP binding; acid-amino acid ligase activity; ligase activity; nucleotide binding; protein binding; ubiquitin-protein ligase activity;