Recombinant Human UBE2Q1 Protein (Q2-G422), Tag Free

Cat. No. UBE2Q1-0234H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human (GG)-UB2Q1(Q2-G422 end) Protein was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Q2-G422
Description	Catalyzes the covalent attachment of ubiquitin to other proteins. May be involved in hormonal homeostasis in females. Involved in regulation of B4GALT1 cell surface expression, B4GALT1-mediated cell adhesion to laminin and embryoid body formation.
Form	Liquid
Endotoxin	< 0.01 EU per μg of the protein
Purity	80%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Storage Buffer	Supplied as sterile 50 mM Tris-HCl (pH7.5), 200 mM NaCl, 5% glycerol, 1 mM DTT.
Shipping	It is shipped out with blue ice.

GENE INFORMATION

Gene Name	UBE2Q1 ubiquitin-conjugating enzyme E2Q family member 1 [Homo sapiens (human)]
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 (putative) 1; GTAP; UBE2Q; NICE-5;
Gene ID	55585
mRNA Refseq	NM_017582
Protein Refseq	NP_060052
UniProt ID	Q7Z7E8

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