

Recombinant Human UBC9, GST-tagged

Cat. No. UBC9-3524H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human UBC9 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	0-184AA
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 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	UBE2I ubiquitin-conjugating enzyme E2I [Homo sapiens]
Official Symbol	UBE2I
Synonyms	UBE2I; ubiquitin-conjugating enzyme E2I; ubiquitin conjugating enzyme E2I (homologous to yeast UBC9) , ubiquitin conjugating enzyme E2I (UBC9 homolog, yeast); SUMO-conjugating enzyme UBC9; UBC9; SUMO-protein ligase; SUMO-1-protein ligase; ubiquitin-protein ligase I; ubiquitin carrier protein 9; ubiquitin carrier

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protein I; ubiquitin-protein ligase E2I; ubiquitin conjugating enzyme 9; ubiquitin-conjugating enzyme UbcE2A; ubiquitin-like protein SUMO-1 conjugating enzyme; ubiquitin-conjugating enzyme E2I (UBC9 homolog, yeast); ubiquitin-conjugating enzyme E2I (homologous to yeast UBC9); P18; C358B7.1;

Gene ID [7329](#)

mRNA Refseq [NM_003345](#)

Protein Refseq [NP_003336](#)

MIM [601661](#)

UniProt ID [P63279](#)

Chromosome Location 16p13.3

Pathway Androgen Receptor Signaling Pathway, organism-specific biosystem; C-MYB transcription factor network, organism-specific biosystem; Cell Cycle, organism-specific biosystem; Chromosome Maintenance, organism-specific biosystem; Coregulation of Androgen recep

Function ATP binding; HLH domain binding; contributes_to SUMO ligase activity; acid-amino acid ligase activity; bHLH transcription factor binding; enzyme binding; ligase activity; nucleotide binding; protein C-terminus binding; protein binding; transcription facto

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