

32-9432: Recombinant Human Ubiquitin-Conjugating Enzyme E2 R2/UBE2R2/UBC3B (N-6His)

Alternative Name : Ubiquitin-Conjugating Enzyme E2 R2, Ubiquitin Carrier Protein R2, Ubiquitin-Conjugating Enzyme E2-CDC34B, Ubiquitin-Protein Ligase R2, UBE2R2, CDC34B, UBC3B

Description

Source : E. coli;

Ubiquitin-Conjugating Enzyme E2 R2 (UBE2R2) is a modification enzyme that belongs to the ubiquitin-conjugating enzyme family. UBE2R2 is involved in cell growth and transformation. It accepts ubiquitin from the E1 complex and catalyzes its covalent attachment to other proteins. In vitro, UBE2R2 catalyzes monoubiquitination and 'Lys-48'-linked polyubiquitination. It may be involved in degradation of katenin.

Product Info

Amount : 500 µg / 50 µg

Content : Supplied as a 0.2 µm filtered solution of 50mM HEPES, 150mM NaCl, pH 7.5.

Amino Acid : Recombinant Human Ubiquitin-Conjugating Enzyme E2 R2 is produced by our E.coli expression system and the target gene encoding Met1-Ser238 is expressed with a 6His tag at the N-terminus.