

Recombinant Mouse Ube2r2 Protein, Myc/DDK-tagged

Cat. No. Ube2r2-6797M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length ubiquitin-conjugating enzyme E2R 2 (Ube2r2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Accepts ubiquitin from the E1 complex and catalyzes its covalent attachment to other proteins. In vitro catalyzes monoubiquitination and 'Lys-48'-linked polyubiquitination. May be involved in degradation of katenin.
Molecular Mass	27.2 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

 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

Gene Name	Ube2r2 ubiquitin-conjugating enzyme E2R 2 [Mus musculus (house mouse)]
Official Symbol	Ube2r2
Synonyms	UBE2R2; ubiquitin-conjugating enzyme E2R 2; ubiquitin-conjugating enzyme E2 R2; E2-CDC34B; ubiquitin-protein ligase R2; ubiquitin carrier protein R2; ubiquitin-conjugating enzyme E2-CDC34B; Ubc3b; Cdc34b; 1200003M11Rik
Gene ID	67615
mRNA Refseq	NM_026275
Protein Refseq	NP_080551
UniProt ID	Q6ZWZ2

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