

Product Data Sheet

Recombinant Human UBE2D3 Protein

Catalog # Source Reactivity Applications

CRP2478 E. coli Human E, WB, SDS-PAGE, MS

Description Recombinant Human UBE2D3 Protein is produced by our E. coli expression system

and the target gene encoding Met1-Met147 is expressed.

Form Liquid in a 0.2 μM filtered solution of 50mM HEPES, 150mM NaCl, 2mM DTT, 10%

glycerol, pH 7.5.

Gene Symbol UBE2D3

Alternative Names UBC5C; UBCH5C; Ubiquitin-conjugating enzyme E2 D3; Ubiquitin carrier protein D3;

Ubiquitin-conjugating enzyme E2(17)KB 3; Ubiquitin-conjugating enzyme E2-17 kDa

3; Ubiquitin-protein ligase D3

Entrez Gene 7323 (Human)

SwissProt P61077 (Human)

Purity Greater than 95% as determined by reducing SDS-PAGE.

Chemical Structure MALKRINKEL SDLARDPPAQ CSAGPVGDDM FHWQATIMGP NDSPYQGGVF FLTIHFPTDY

PFKPPKVAFT TRIYHPNINS NGSICLDILR SQWSPALTIS KVLLSICSLL CDPNPDDPLV

PELARIYKTD RDKYNRISRE WTQKYAM

Quality Control Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Directions for Use Always centrifuge tubes before opening. It is recommended that the protein be

aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Storage/Stability Store it at -20°C to -80°C for one year.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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