

# Human Ubiquitin G76A Recombinant Protein



RPPB5065

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## Product Information   Protein Information

**Product SKU:**

RPPB5065

**Accession:**

P62988

**Host:**

Escherichia Coli.

**Protein description:**

Recombinant human ubiquitin featuring a Gly76 to Ala76 mutation that, by inhibiting the ubiquitin hydrolases, prevents the removal of ubiquitin from protein ubiquitin conjugates. Ubiquitin G76A is expressed in E.coli and purified by ion-exchange chromatography.

**Appearance:**

Sterile Filtered clear solution.

**Synonyms:**

Ubiquitin, Ribosomal Protein S27a, CEP80, UBA80, UBCEP1, UBCEP80, HUBCEP80, RPS27A, Ubiquitin G76A.

**Formulation:**

Diluted in PBS plus 5% glycerol.

**Purity:**

Greater than 95% as determined by SDS-PAGE.

**Stability:**

Store vial at -20°C to -80°C. When stored at the recommended temperature, this protein is stable for 12 months. Please prevent freeze-thaw cycles.