

Recombinant Human UBE2A Protein (GST & His Tag)

RPES1907

Description

This high-purity recombinant protein is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Protein Information

SKU: RPES1907

Purity: > 80 % as determined by reducing SDS-PAGE.

Contents: 50µg, 10µg
Bradford Reagent: 1 vial (2ml)

Concentration: Subject to label value.

Species: Human

Endotoxin: < 1.0 EU per µg of the protein as determined by the LAL method.

Synonyms: HR6A, RAD6 Homolog A, RAD6A, UBE2A, Ubiquitin Carrier Protein A, Ubiquitin-Conjugating Enzyme E2 A, Ubiquitin-Protein Ligase A, hHR6A

Storage: Store at < -20°C, stable for 6 months. Please minimize freeze-thaw cycles. Store Bradford Reagent at Room Temperature for 1 year.

Tag: N-GST-His

Shipping: This product is provided as liquid. It is shipped at frozen temperature with blue ice/gel packs. Upon receipt, store it immediately at < - 20°C.

Expression Host: E.coli

Bio-Activity: Not validated for activity

Calculated MW: 49.0 kDa

Formulation: Supplied as a 0.2 µm filtered solution of 50mM HEPES, 150mM NaCl, 2mM DTT, 10% Glycerol, pH 7.5.

Observed MW: 45 kDa

Reconstitution: -

Accession: P49459

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Source: E.coli-derived Human UBE2A protein Met 1-Cys152, with an N-terminal GST & His

Manufacturers Statement: This final kit system is assembled and quality-released by Assay Genie Limited.

Sequence: Met 1-Cys152

Notes: Centrifuge before opening to ensure complete recovery of vial contents.

Form: Liquid