

# Recombinant Human P63/TP63/Tumor protein p63 Protein (His & GST RPES0596

## Description

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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

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**SKU:** RPES0596

**Purity:** > 90 % as determined by reducing SDS-PAGE.

**Contents:** 100µg  
Bradford Reagent: 1 vial (2ml)

**Concentration:** -

**Species:** Human

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

**Synonyms:** AIS, B(p51A), B(p51B), EEC3, KET, LMS, NBP, OFC8, RHS, SHFM4, TP53CP, TP53L, TP73L, p40, p51, p53CP, p63, p73H, p73L

**Storage:** Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80 °C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.  
Store Bradford Reagent at Room Temperature for 1 year.

**Tag:** N-His-GST

**Shipping:** This product is provided as lyophilized powder which is shipped with ice packs.

**Expression Host:** Baculovirus-Insect Cells

**Bio-Activity:** Not validated for activity

**Calculated MW:** 105 kDa

**Formulation:** Lyophilized from sterile 20mM Tris, 500mM NaCl, pH 7.4, 0.3mM DTT, 20% glycerol Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual.

**Observed MW:** 125 kDa

**Reconstitution:** Please refer to the printed manual for detailed information.

**Accession:** Q9H3D4-1

**Source:** Baculovirus-Insect Cells-derived Human P63/TP63/Tumor protein Met 1-Glu 680, with an N-terminal His & GST

**Sequence:** Met 1-Glu 680

**Form:** Lyophilized powder

**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

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