# Human TP53I3 / PIG3 Protein (His Tag)

# Catalog Number: 15531-H07E



SDS-PAGE:

# **General Information**

# Gene Name Synonym:

PIG3; TP53I3

### **Protein Construction:**

A DNA sequence encoding the human TP53I3 (NP\_004872.2) (Met1-Gln332) was expressed with a polyhistidine tag at the N-terminus.

Source:

Expression Host: E. coli

# **QC** Testing

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

Human

# Endotoxin:

Please contact us for more information.

# Stability:

Samples are stable for up to twelve months from date of receipt at -70  $^\circ C$ 

#### Predicted N terminal: His

# **Molecular Mass:**

The recombinant human TP53I3 consists of 350 amino acids and predicts a molecular mass of 37.8 KDa. It migrates as an approximately 37.5 KDa band in SDS-PAGE under reducing conditions.

# Formulation:

Lyophilized from sterile PBS, pH 7.4.

Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Specific concentrations are included in the hardcopy of COA. Please contact us for any concerns or special requirements.

# Usage Guide

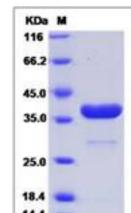
#### Storage:

Store it under sterile conditions at -20  $^\circ\!C$  to -80  $^\circ\!C$  upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

# Avoid repeated freeze-thaw cycles.

# **Reconstitution:**

Detailed reconstitution instructions are sent along with the products.



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