

## Recombinant Human TP53 Protein (Met1-Asp393, R175H), C-His tagged

Cat. No. TP53-6492H    Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human TP53 (Met1-Asp393, R175H) fused with the C-His tag was expressed in mammalian cells.
<b>Species</b>	Human
<b>Source</b>	Mammalian Cells
<b>ProteinLength</b>	Met1-Asp393, R175H
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	46.41 kDa
<b>Purity</b>	> 90 % as determined by SDS-PAGE
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	Supplied as solution form in PBS or lyophilized from PBS.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** TP53 tumor protein p53 [ Homo sapiens (human) ]

**Official Symbol** TP53

**Synonyms** TP53; tumor protein p53; cellular tumor antigen p53; LFS1; Li Fraumeni syndrome; p53; antigen NY-CO-13; mutant p53 protein; phosphoprotein p53; p53 tumor suppressor; truncated p53 protein; tumor suppressor TP53; transformation-related protein 53; P53; TRP53; FLJ92943;

**Gene ID** 7157

**mRNA Refseq** NM\_000546

**Protein Refseq** NP\_000537

**MIM** 191170

**UniProt ID** P04637

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