

# Recombinant Full Length Human TP53I11 Protein, Flag tagged

**Cat. No.** TP53I11-13HFL    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                         |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant protein of human tumor protein p53 inducible protein 11 (TP53I11) with Flag tag was expressed in HEK293.                                                                                                                    |
| <b>Species</b>          | Human                                                                                                                                                                                                                                   |
| <b>Source</b>           | HEK293T                                                                                                                                                                                                                                 |
| <b>Description</b>      | Predicted to be involved in negative regulation of cell population proliferation.<br>Predicted to be located in membrane.                                                                                                               |
| <b>Form</b>             | 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol                                                                                                                                                                                    |
| <b>Molecular Mass</b>   | 20.9 kDa                                                                                                                                                                                                                                |
| <b>AASequence</b>       | MAAKQPPPLMKKHSQTDLVSRLKTRKILGVGGEDDDGEVHRSKISQVLGNEIKFTIR<br>EPLGLRVWQFVSAVLFSGIAIMALAFPDQLYDAVFDGAQVTSKTPIRLYGGALLSISLI<br>MWNALYTAEKVIIRWTLTEACYFGVQFLVVTATLAETGLMSLGILLLLVSRLLFVVISI<br>YYYYQVGRRPKKATRTRPLEQKLISEEDLAANDILDYKDDDDKV |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                                                                                                             |
| <b>Notes</b>            | For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.                                                                                    |
| <b>Storage</b>          | Store at -80 centigrade. Stable for 12 months from the date of receipt of the product                                                                                                                                                   |

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under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

**Concentration** > 0.05 µg/µL as determined by microplate BCA method

## GENE INFORMATION

**Gene Name** TP53I11 tumor protein p53 inducible protein 11 [ Homo sapiens (human) ]

**Official Symbol** TP53I11

**Synonyms** TP53I11; tumor protein p53 inducible protein 11; tumor protein p53-inducible protein 11; PIG11; p53-induced gene 11 protein

**Gene ID** 9537

**mRNA Refseq** NM\_001258320

**Protein Refseq** NP\_006025

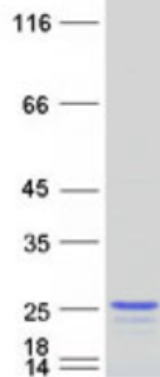
**MIM** 617867

**UniProt ID** O14683

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**SDS-PAGE**

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