

## Recombinant Human PPP1R11 Protein, MYC/DDK-tagged

**Cat. No.** PPP1R11-2753H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                      |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human PPP1R11 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.                                                                                                                                                                   |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                |
| <b>Source</b>           | HEK293                                                                                                                                                                                                                                                               |
| <b>Description</b>      | This gene encodes a specific inhibitor of protein phosphatase-1 (PP1) with a differential sensitivity toward the metal-independent and metal-dependent forms of PP1. The gene is located within the major histocompatibility complex class I region on chromosome 6. |
| <b>Form</b>             | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.                                                                                                                                                                                                                |
| <b>Molecular Mass</b>   | 13.8 kDa                                                                                                                                                                                                                                                             |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                                                                                                                                          |
| <b>Concentration</b>    | >50 ug/mL as determined by microplate BCA method                                                                                                                                                                                                                     |

### GENE INFORMATION

|                        |                                                                                |
|------------------------|--------------------------------------------------------------------------------|
| <b>Gene Name</b>       | PPP1R11 protein phosphatase 1 regulatory inhibitor subunit 11 [ Homo sapiens ] |
| <b>Official Symbol</b> | PPP1R11                                                                        |

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|                |                                  |
|----------------|----------------------------------|
| Synonyms       | HCG-V; HCGV; IPP3; TCTE5; TCTEX5 |
| Gene ID        | 6992                             |
| mRNA Refseq    | NM_021959.2                      |
| Protein Refseq | NP_068778.1                      |
| MIM            | 606670                           |
| UniProt ID     | O60927                           |

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