

## Recombinant Human DUSP4 Protein, Myc/DDK-tagged

Cat. No. DUSP4-105H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant protein of human dual specificity phosphatase 4 (DUSP4), transcript variant 1 with a C-Myc/DDK tag was expressed in HEK293T.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Molecular Mass</b>	42.8 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol

### GENE INFORMATION

<b>Gene Name</b>	DUSP4 dual specificity phosphatase 4 [ Homo sapiens (human) ]
<b>Official Symbol</b>	DUSP4

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**Synonyms** DUSP4; dual specificity phosphatase 4; TYP; HVH2; MKP2; MKP-2; dual specificity protein phosphatase 4; MAP kinase phosphatase 2; VH1 homologous phosphatase 2; dual specificity protein phosphatase hVH2; mitogen-activated protein kinase phosphatase 2; serine/threonine specific protein phosphatase; EC 3.1.3.16; EC 3.1.3.48

**Gene ID** 1846

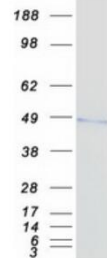
**mRNA Refseq** NM\_001394

**Protein Refseq** NP\_001385

**MIM** 602747

**UniProt ID** Q13115

**SDS-PAGE**



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