

## Recombinant Human DPP7 Protein, MYC/DDK-tagged

Cat. No. DPP7-2535H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human DPP7 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	The protein encoded by this gene is a post-proline cleaving aminopeptidase expressed in quiescent lymphocytes. The resting lymphocytes are maintained through suppression of apoptosis, a state which is disrupted by inhibition of this novel serine protease. The enzyme has strong sequence homology with prolylcarboxypeptidase and is active at both acidic and neutral pH.
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
<b>Molecular Mass</b>	52.2 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


**Gene Name** DPP7 dipeptidyl-peptidase 7 [ Homo sapiens ]

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<b>Official Symbol</b>	DPP7
<b>Synonyms</b>	DPP2; DPPII; QPP
<b>Gene ID</b>	29952
<b>mRNA Refseq</b>	NM_013379
<b>Protein Refseq</b>	NP_037511
<b>MIM</b>	610537
<b>UniProt ID</b>	Q9UHL4

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