

## Recombinant Human CNDP1 Protein, MYC/DDK-tagged

Cat. No. CNDP1-3266H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human CNDP1 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 member of the M20 metalloprotease family. The encoded protein is specifically expressed in the brain, is a homodimeric dipeptidase which was identified as human carnosinase. This gene contains trinucleotide (CTG) repeat length polymorphism in the coding region.
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
<b>Molecular Mass</b>	56.5 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>	CNDP1 carnosine dipeptidase 1 (metallopeptidase M20 family) [ Homo sapiens ]
<b>Official Symbol</b>	CNDP1

 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



<b>Synonyms</b>	CN1; CPGL2; HsT2308
<b>Gene ID</b>	<a href="#">84735</a>
<b>mRNA Refseq</b>	<a href="#">NM_032649</a>
<b>Protein Refseq</b>	<a href="#">NP_116038</a>
<b>MIM</b>	<a href="#">609064</a>
<b>UniProt ID</b>	<a href="#">Q96KN2</a>

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