

CNDP2 抗原（重组蛋白）

中文名称： CNDP2 抗原（重组蛋白）

英文名称： CNDP2 Antigen (Recombinant Protein)

别名： CNDP dipeptidase 2 (metallopeptidase M20 family); CN2; CPGL; PEPA; HsT2298; HEL-S-13

储存： 冷冻（-20℃）

相关类： 抗原

概述

Fusion protein corresponding to a region derived from 276-475 amino acids of human CNDP2

技术规格

Full name:	CNDP dipeptidase 2 (metallopeptidase M20 family)
Synonyms:	CN2; CPGL; PEPA; HsT2298; HEL-S-13
Swissprot:	Q96KP4
Gene Accession:	BC001375
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	CNDP2, also known as tissue carnosinase and peptidase A (EC 3.4.13.18), is a nonspecific dipeptidase rather than a selective carnosinase (Teufel et al., 2003 [PubMed 12473676]).