

CNDP1 抗原（重组蛋白）

中文名称： CNDP1 抗原（重组蛋白）

英文名称： CNDP1 Antigen (Recombinant Protein)

别名： CN1; CPGL2; HsT2308

储存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to C terminal 250 amino acids of human CNDP1

技术规格：

Full name:	carnosine dipeptidase 1 (metallopeptidase M20 family)
Synonyms:	CN1; CPGL2; HsT2308
Swissprot:	Q96KN2
Gene Accession:	BC113512
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	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.