

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 ho modimeric dipeptidase which was identified as human carnosinase. This gene contains trinucleotide (CTG) repeat length polymorphi sm in the coding region.