

Rat Beta-Ala-His dipeptidase ELISA Kit | Cndp1 elisa kit

Rat Beta-Ala-His dipeptidase ELISA Kit

CATALOG #
AAA190618

REACTIVITY
Rat

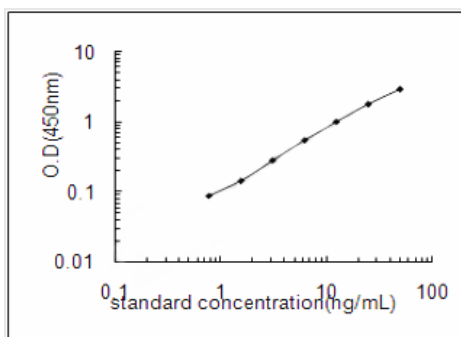
PRODUCT SYNONYMS

Beta-Ala-His dipeptidase; Rat Beta-Ala-His dipeptidase ELISA Kit; CNDP dipeptidase 1; Carnosine dipeptidase 1; Cndp1; Cn1; 3.4.13.20; Cndp1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	492
Assay Type	Sandwich
Detection Range	0.78-50 ng/mL
Sensitivity	0.401 ng/mL
Intra-Assay CV	<=6.9%
Inter-Assay CV	<=8.4%
Recovery	89%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	56090459
NCBI GeneID	307212
NCBI Accession #	NP_001007688.1
NCBI GenBank Nucleotide #	NM_001007687.1
UniProt Accession #	Q66HG3
Molecular Weight	54,928 Da

NCBI Official Full Name	beta-Ala-His dipeptidase
NCBI Official Synonym Full Names	carnosine dipeptidase 1 (metallopeptidase M20 family)
NCBI Official Symbol	Cndp1
NCBI Protein Information	beta-Ala-His dipeptidase
UniProt Protein Name	Beta-Ala-His dipeptidase
UniProt Gene Name	Cndp1
UniProt Synonym Gene Names	Cn1
UniProt Entry Name	CNDP1_RAT

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/cndp1-rat-elisa-kits/beta-ala-his-dipeptidase/190618>