

Human Dipeptidyl peptidase 1 ELISA Kit | CTSC elisa kit

Human Dipeptidyl peptidase 1 ELISA Kit

CATALOG #
AAA191579

REACTIVITY
Human

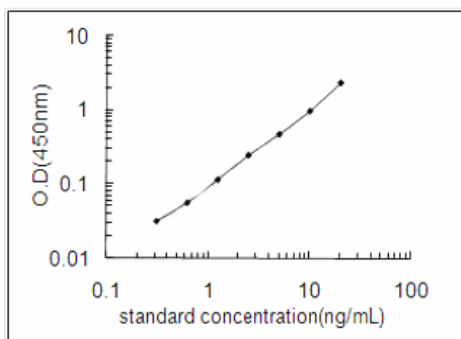
PRODUCT SYNONYMS

Dipeptidyl peptidase 1; Human Dipeptidyl peptidase 1 ELISA Kit; Cathepsin C; Cathepsin J; Dipeptidyl peptidase I; DPP-I; DPPI; Dipeptidyl transferase; CTSC; CPPI; 3.4.14.1; CTSC elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	141
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.12ng/mL
Intra-Assay CV	<=6.3%
Inter-Assay CV	<=9.2%
Recovery	97%
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 #	167000671
NCBI GeneID	1075
NCBI Accession #	NP_001107645.1
NCBI GenBank Nucleotide #	NM_001114173.2
UniProt Accession #	P53634; Q2HIY8; Q53G93; Q71E75; Q71E76; Q7M4N9; Q7Z3G7; Q7Z5U7; Q8WY99; Q8WYA7; A8K7V2; B5MDD5

Molecular Weight	15,700 Da
NCBI Official Full Name	dipeptidyl peptidase 1 isoform c
NCBI Official Synonym Full Names	cathepsin C
NCBI Official Symbol	CTSC
NCBI Official Synonym Symbols	JP; HMS; JPD; PLS; CPPI; DPP1; DPPI; PALS; DPP-I; PDON1
NCBI Protein Information	dipeptidyl peptidase 1
UniProt Protein Name	Dipeptidyl peptidase 1
UniProt Gene Name	CTSC
UniProt Synonym Gene Names	CPPI; DPP-I; DPPI
UniProt Entry Name	CATC_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/ctsc-human-elisa-kits/dipeptidyl-peptidase-1/191579>