

Human Tripeptidyl-Peptidase 1 (TPP1) ELISA Kit | TPP1 elisa kit

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CATALOG #
AAA330368

REACTIVITY
Human

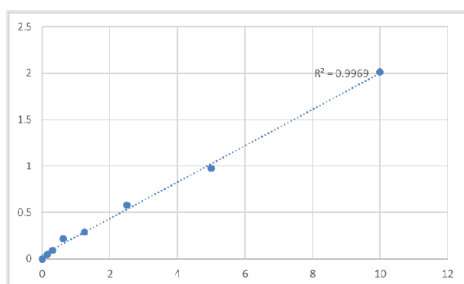
PRODUCT SYNONYMS

Tripeptidyl-Peptidase 1 (TPP1); Human Tripeptidyl-Peptidase 1 (TPP1) ELISA Kit; TPP1; CLN2; GIG1; LPIC; MGC21297; ceroid-lipofuscinosis; neuronal 2; late infantile (Jansky-Bielschowsky disease); growth-inhibiting protein 1; lysosomal pepstatin insensitive protease; tripeptidyl aminopept; TPP1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	563
Assay Type	Sandwich
Preparation and Storage	Store at 2-8 degree C.

IMAGES



Standard Curve (Sample)

Fig.1. Human Tripeptidyl-peptidase 1 (TPP1) Standard Curve.

ADDITIONAL INFORMATION

Related Product Information for TPP1 elisa kit

Principle of the Assay: Human Tripeptidyl-peptidase 1 (TPP1) ELISA Kit employs a two-site sandwich ELISA to quantitate TPP1 in samples. An antibody specific for TPP1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TPP1 present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugated TPP1 detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of TPP1 bound in the initial step. The color development is stopped and the intensity of the color is measured.

NCBI AND UNIPROT INFORMATION

NCBI GI #	15928808
NCBI GeneID	1200
UniProt Accession #	O14773
NCBI Official Full Name	Tripeptidyl peptidase I
NCBI Official Synonym Full Names	tripeptidyl peptidase 1

NCBI Official Symbol	TPP1
NCBI Official Synonym Symbols	CLN2; GIG1; LPIC; SCAR7; TPP-1
NCBI Protein Information	tripeptidyl-peptidase 1
UniProt Protein Name	Tripeptidyl-peptidase 1
UniProt Gene Name	TPP1
UniProt Synonym Gene Names	CLN2; TPP-1; LPIC; TPP-I

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/human-elisa-kits/tripeptidyl-peptidase-1-tp1/330368>