

Human Zinc transporter 1 ELISA Kit | SLC30A1 elisa kit

Human Zinc transporter 1 ELISA Kit

CATALOG #
AAA57113

REACTIVITY
Human

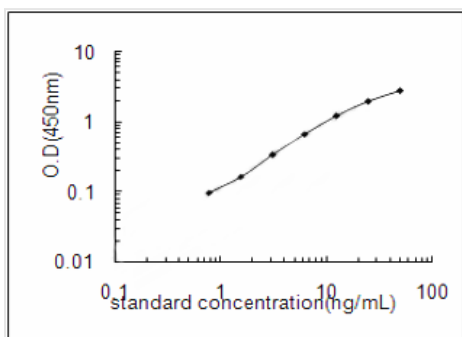
PRODUCT SYNONYMS

Zinc transporter 1; Human Zinc transporter 1 ELISA Kit; ZnT-1; Solute carrier family 30 member 1; SLC30A1; ZNT1; SLC30A1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	507
Assay Type	Sandwich
Detection Range	0.78-50 ng/mL
Sensitivity	0.27 ng/mL
Intra-Assay CV	<=4.8%
Inter-Assay CV	<=6.9%
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 #	52352803
NCBI GeneID	7779
NCBI Accession #	NP_067017.2
NCBI GenBank Nucleotide #	NM_021194.2
UniProt Accession #	Q9Y6M5; Q0VAK9; Q9BZF6
Molecular Weight	55,300 Da

NCBI Official Full Name	zinc transporter 1
NCBI Official Synonym Full Names	solute carrier family 30 member 1
NCBI Official Symbol	SLC30A1
NCBI Official Synonym Symbols	ZNT1; ZRC1
NCBI Protein Information	zinc transporter 1
UniProt Protein Name	Zinc transporter 1
UniProt Gene Name	SLC30A1
UniProt Synonym Gene Names	ZNT1; ZnT-1
UniProt Entry Name	ZNT1_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/slc30a1-human-elisa-kits/zinc-transporter-1/57113>