

Human Thymidine kinase, cytosolic ELISA Kit | TK1 elisa kit

Human Thymidine kinase, cytosolic ELISA Kit

CATALOG #
AAA56909

REACTIVITY
Human

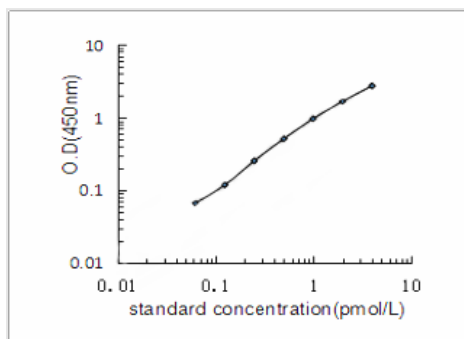
PRODUCT SYNONYMS

Thymidine kinase; cytosolic; Human Thymidine kinase; cytosolic ELISA Kit; TK1; 2.7.1.21; TK1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	234
Assay Type	Sandwich
Detection Range	0.06-4 pmol/L
Sensitivity	0.01 pmol/L
Intra-Assay CV	<=5.3%
Inter-Assay CV	<=8.6%
Recovery	96%
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 #	164698438
NCBI GeneID	7083
NCBI Accession #	NP_003249.3
NCBI GenBank Nucleotide #	NM_003258.4
UniProt Accession #	P04183; Q969V0; Q9UMG9; B2RC58
Molecular Weight	25,469 Da

NCBI Official Full Name	thymidine kinase, cytosolic
NCBI Official Synonym Full Names	thymidine kinase 1, soluble
NCBI Official Symbol	TK1
NCBI Official Synonym Symbols	TK2
NCBI Protein Information	thymidine kinase, cytosolic
UniProt Protein Name	Thymidine kinase, cytosolic
UniProt Gene Name	TK1
UniProt Entry Name	KITH_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/tk1-human-elisa-kits/thymidine-kinase-cytosolic/56909>