

Human Troponin I, slow skeletal muscle ELISA Kit | TNNI1 elisa kit

Human Troponin I, slow skeletal muscle ELISA Kit

CATALOG #
AAA196120

REACTIVITY
Human

PRODUCT SYNONYMS

Troponin I; slow skeletal muscle; Human Troponin I; slow skeletal muscle ELISA Kit; slow-twitch isoform; TNNI1; TNNI1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	187
Assay Type	Sandwich
Detection Range	39-2500 pg/mL
Sensitivity	10pg/mL
Intra-Assay CV	<=4.4%
Inter-Assay CV	<=7.1%
Recovery	92%
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 #	56682969
NCBI GeneID	7135
NCBI Accession #	NP_003272.3
NCBI GenBank Nucleotide #	NM_003281.3
UniProt Accession #	P19237 ; Q659A5 ; Q6FGS7 ; Q6FGW1 ; Q6ICU2 ; Q86T57 ; Q96DT9 ; A6NEH3 ; A8MSJ0
Molecular Weight	21,692 Da
NCBI Official Full Name	troponin I, slow skeletal muscle
NCBI Official Synonym Full Names	troponin I1, slow skeletal type
NCBI Official Symbol	TNNI1
NCBI Official Synonym Symbols	TNN1; SSTNI

NCBI Protein Information	troponin I, slow skeletal muscle
UniProt Protein Name	Troponin I, slow skeletal muscle
UniProt Gene Name	TNNI1
UniProt Entry Name	TNNI1_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.

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Online datasheet: <https://stage.aaabiotech.com/tnni1-human-elisa-kits/troponin-i-slow-skeletal-muscle/196120>