

Human Troponin I, fast skeletal muscle ELISA Kit | TNNI2 elisa kit

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CATALOG #
AAA192839

REACTIVITY
Human

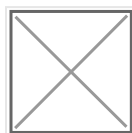
PRODUCT SYNONYMS

Troponin I; fast skeletal muscle; Human Troponin I; fast skeletal muscle ELISA Kit; fast-twitch isoform; TNNI2; TNNI2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	182
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.1ng/mL
Intra-Assay CV	<=4.1%
Inter-Assay CV	<=7.9%
Recovery	98%
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 #	224967057
NCBI GeneID	7136
NCBI Accession #	NP_001139301.1
NCBI GenBank Nucleotide #	NM_001145829.1
UniProt Accession #	P48788 ; A6NIV8 ; A6NJU5
Molecular Weight	21,355 Da
NCBI Official Full Name	troponin I, fast skeletal muscle isoform 1
NCBI Official Synonym Full Names	troponin I2, fast skeletal type
NCBI Official Symbol	TNNI2
NCBI Official Synonym Symbols	DA2B; FSSV; fsTnI; AMCD2B

NCBI Protein Information	troponin I, fast skeletal muscle
UniProt Protein Name	Troponin I, fast skeletal muscle
UniProt Gene Name	TNNI2
UniProt Entry Name	TNNI2_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/tnni2-human-elisa-kits/troponin-i-fast-skeletal-muscle/192839>