

Human Myosin-binding protein C, cardiac-type ELISA Kit | MYBPC3 elisa kit

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CATALOG #
AAA310236

REACTIVITY
Human

PRODUCT SYNONYMS

Myosin-binding protein C; cardiac-type; Human Myosin-binding protein C; cardiac-type ELISA Kit; Cardiac MyBP-C; C-protein; cardiac muscle isoform; MYBPC3; MYBPC3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Serum, plasma, tissue homogenates and other biological fluids.
Detection Range	0.156-10 ng/mL
Sensitivity	Less than 0.039ng/mL
Assay Time	3-5h
Sample Volume	100T
Detection Wavelength	450 nm
Preparation and Storage	Store at 4 degree C

NCBI AND UNIPROT INFORMATION

NCBI GI #	148596957
NCBI GeneID	4607
NCBI Accession #	NP_000247.2
NCBI GenBank Nucleotide #	NM_000256.3
UniProt Accession #	Q14896 ; Q16410 ; Q6R2F7 ; Q9UE27 ; Q9UM53 ; A5PL00
Molecular Weight	140,703 Da
NCBI Official Full Name	myosin-binding protein C, cardiac-type
NCBI Official Synonym Full Names	myosin binding protein C, cardiac
NCBI Official Symbol	MYBPC3
NCBI Official Synonym Symbols	FHC; CMH4; CMD1MM; LVNC10; MYBP-C
NCBI Protein Information	myosin-binding protein C, cardiac-type
UniProt Protein Name	Myosin-binding protein C, cardiac-type
UniProt Gene Name	MYBPC3
UniProt Synonym Gene Names	Cardiac MyBP-C

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.

