

Human Ryanodine receptor 2 ELISA Kit | RYR2 elisa kit

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CATALOG #
AAA194902

REACTIVITY
Human

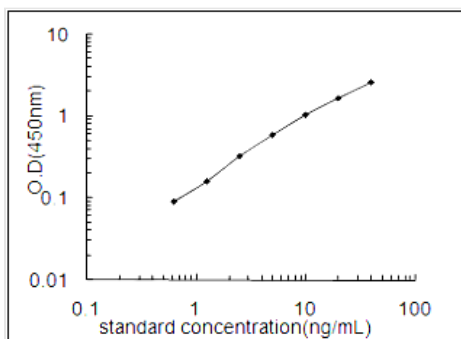
PRODUCT SYNONYMS

Ryanodine receptor 2; Human Ryanodine receptor 2 ELISA Kit; RYR-2; RyR2; hRYR-2; Cardiac muscle ryanodine receptor-calcium release channel; Cardiac muscle-type ryanodine receptor; RYR2; Type 2 ryanodine receptor; RYR2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	4967
Assay Type	Sandwich
Detection Range	0.625-40 ng/mL
Sensitivity	0.22ng/mL
Intra-Assay CV	<=5.2%
Inter-Assay CV	<=9.5%
Recovery	95%
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 #	112799847
NCBI GeneID	6262
NCBI Accession #	NP_001026.2
NCBI GenBank Nucleotide #	NM_001035.2
UniProt Accession #	Q92736; Q15411; Q546N8; Q5T3P2
Molecular Weight	565,411 Da

NCBI Official Full Name	ryanodine receptor 2
NCBI Official Synonym Full Names	ryanodine receptor 2
NCBI Official Symbol	RYR2
NCBI Official Synonym Symbols	RyR; ARVC2; ARVD2; RYR-2; VTSIP
NCBI Protein Information	ryanodine receptor 2
UniProt Protein Name	Ryanodine receptor 2
UniProt Gene Name	RYR2
UniProt Synonym Gene Names	RYR-2; RyR2; hRYR-2
UniProt Entry Name	RYR2_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/ryr2-human-elisa-kits/ryanodine-receptor-2/194902>