

Human Ryanodine receptor 1 ELISA Kit | RYR1 elisa kit

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CATALOG #
AAA195927

REACTIVITY
Human

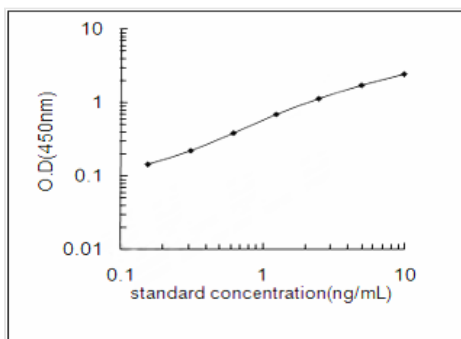
PRODUCT SYNONYMS

Ryanodine receptor 1; Human Ryanodine receptor 1 ELISA Kit; RYR-1; RyR1; Skeletal muscle calcium release channel; Skeletal muscle-type ryanodine receptor; RYR1; RYDR; Type 1 ryanodine; RYR1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	5038
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.067ng/mL
Intra-Assay CV	<=8.6%
Inter-Assay CV	<=10.3%
Recovery	99%
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 #	113204615
NCBI GeneID	6261
NCBI Accession #	NP_000531.2
NCBI GenBank Nucleotide #	NM_000540.2
UniProt Accession #	P21817; Q16314; Q16368; Q9NPK1; Q9P1U4
Molecular Weight	564,550 Da

NCBI Official Full Name	ryanodine receptor 1 isoform 1
NCBI Official Synonym Full Names	ryanodine receptor 1
NCBI Official Symbol	RYR1
NCBI Official Synonym Symbols	CCO; MHS; RYR; MHS1; RYDR; SKRR; RYR-1; PPP1R137
NCBI Protein Information	ryanodine receptor 1
UniProt Protein Name	Ryanodine receptor 1
UniProt Gene Name	RYR1
UniProt Synonym Gene Names	RYDR; RYR-1; RyR1
UniProt Entry Name	RYR1_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/ryr1-human-elisa-kits/ryanodine-receptor-1/195927>