

Human Ryanodine Receptor 1, Skeletal (RYR1) ELISA Kit | RYR1 elisa kit

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CATALOG #
AAA64435

REACTIVITY
Human

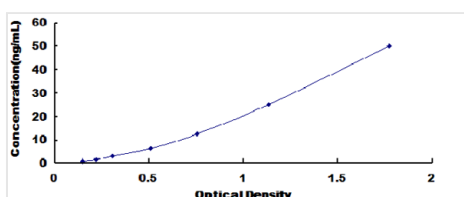
PRODUCT SYNONYMS

Ryanodine Receptor 1; Skeletal (RYR1); Human Ryanodine Receptor 1; Skeletal (RYR1) ELISA Kit; CCO MHS MHS1 RYDR RYR SKRR Central Core Disease Of Muscle Skeletal muscle calcium release channel; RYR1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	5038
Samples	Tissue homogenates, cell lysates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.781-50ng/mL
Sensitivity	0.27ng/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored 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

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/ryanodine-receptor-1-skeletal-ryr1/64435>