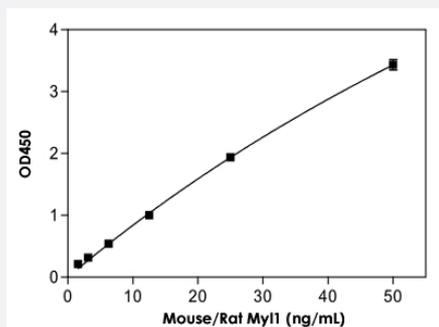


MyI1 (Mouse/Rat) ELISA Kit

Catalog # KA2489 Size 1 Kit

Applications



The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification

Product Description	MyI1 (Mouse/Rat) ELISA Kit is for the quantitative measurement of MyI1 in plasma and serum.
Suitable Sample	Plasma, Serum
Sample Volume	100 uL
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Limit of Detection	1.56 to 50 ng/mL
Reactivity	Rat
Regulation Status	For research use only (RUO)
Quality Control Testing	Standard curve The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.
Storage Instruction	Store the kit at 4°C.

Applications

- Quantification

Gene Info — Myl1

Entrez GeneID	17901
Gene Name	Myl1
Gene Alias	A1325107, MLC1f, MLC3f, Mylf
Gene Description	myosin, light polypeptide 1
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	A1 catalytic A2 catalytic OTTMUSP00000032275 fast skeletal myosin alkali light chain 1 myosin li ght chain, alkali, fast skeletal muscle myosin, light polypeptide 1, alkali; atrial, embryonic myosin, li ght polypeptide 4, alkali; atrial, embryonic

Gene Info — Myl1

Entrez GeneID	56781
Gene Name	Myl1
Gene Alias	MLC3-f, MLCf, Mcl3, Mlc1, Mlc3
Gene Description	myosin, light polypeptide 1
Gene Ontology	Hyperlink
Gene Summary	I
Other Designations	fast myosin alkali light chain fast myosin alkali light chain 1 fast myosin alkali light chain 3