

Mouse Chitotriosidase-1 ELISA Kit | Chit1 elisa kit

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CATALOG #
AAA193087

REACTIVITY
Mouse

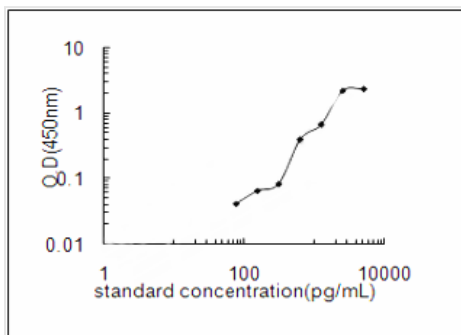
PRODUCT SYNONYMS

Chitotriosidase-1; Mouse Chitotriosidase-1 ELISA Kit; Chitinase-1; Chit1; 3.2.1.14; Chit1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	396
Assay Type	Sandwich
Detection Range	78-5000 pg/mL
Sensitivity	39 pg/mL
Intra-Assay CV	<=4.5%
Inter-Assay CV	<=6.3%
Recovery	96%
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 #	548961918
NCBI GeneID	71884
NCBI Accession #	NP_001271453.1
NCBI GenBank Nucleotide #	NM_001284524.1
UniProt Accession #	Q9D7Q1; Q6QJD2
Molecular Weight	43,413 Da

NCBI Official Full Name	chitotriosidase-1 isoform 2
NCBI Official Synonym Full Names	chitinase 1 (chitotriosidase)
NCBI Official Symbol	Chit1
NCBI Official Synonym Symbols	2300002L19Rik
NCBI Protein Information	chitotriosidase-1
UniProt Protein Name	Chitotriosidase-1
UniProt Gene Name	Chit1
UniProt Entry Name	CHIT1_MOUSE

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/chit1-mouse-elisa-kits/chitotriosidase-1/193087>