

Mouse Alpha-amylase 1 ELISA Kit | Amy1 elisa kit

Mouse Alpha-amylase 1 ELISA Kit

CATALOG # AAA192761	REACTIVITY Mouse
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PRODUCT SYNONYMS

Alpha-amylase 1; Mouse Alpha-amylase 1 ELISA Kit; 1; 4-alpha-D-glucan glucanohydrolase 1; Salivary and hepatic alpha-amylase; Amy1; Amy-1-a; Amy1a; 3.2.1.1; Amy1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	511
Assay Type	Sandwich
Detection Range	78-5000 pg/mL
Sensitivity	39.26 pg/mL
Intra-Assay CV	<=5.4%
Inter-Assay CV	<=8.0%
Recovery	105%
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 #	160358821
NCBI GeneID	11722
NCBI Accession #	NP_001103975.1
NCBI GenBank Nucleotide #	NM_001110505.1
UniProt Accession #	P00687; Q921Y7
Molecular Weight	57,644 Da
NCBI Official Full Name	alpha-amylase 1
NCBI Official Synonym Full Names	amylase 1, salivary
NCBI Official Symbol	Amy1
NCBI Official Synonym Symbols	Amy-1; Amy1a; C030014B17Rik

NCBI Protein Information	alpha-amylase 1
UniProt Protein Name	Alpha-amylase 1
UniProt Gene Name	Amy1
UniProt Synonym Gene Names	Amy-1-a; Amy1a
UniProt Entry Name	AMY1_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/amy1-mouse-elisa-kits/alpha-amylase-1/192761>