

Goat Thymosin ELISA Kit | TMSB15A elisa kit

Goat Thymosin ELISA Kit

CATALOG #
AAA53641

REACTIVITY
Goat

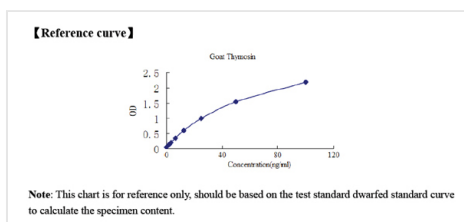
PRODUCT SYNONYMS

Thymosin; Goat Thymosin ELISA Kit; TMSB15A elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Goat
Specificity	No cross-reaction with other factors.
Sequence Length	45
Samples	Goat serum, plasma or Cell Culture Supernatant and organizations in the natural and recombinant Thymosin concentration
Assay Type	Sandwich
Detection Range	100 ng/ml-1.56 ng/ml
Sensitivity	0.5 ng/ml.
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for TMSB15A elisa kit

Principle of the Assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is Goat Thymosin monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.

NCBI AND UNIPROT INFORMATION

NCBI GI #

[11496273](#)

NCBI GeneID	11013
NCBI Accession #	NP_068832.1
NCBI GenBank Nucleotide #	NM_021992.2
Molecular Weight	5,229 Da
NCBI Official Full Name	thymosin beta-15A
NCBI Official Synonym Full Names	thymosin beta 15a
NCBI Official Symbol	TMSB15A
NCBI Official Synonym Symbols	Tb15; TbNB; TMSL8; TMSNB; TMSB15; TMSB15B
NCBI Protein Information	thymosin beta-15A; thymosin-like 8; NB thymosin beta; Thymosin beta-15B; thymosin-like protein 8; thymosin, beta, identified in neuroblastoma cells
UniProt Protein Name	Thymosin beta-15A
UniProt Gene Name	TMSB15A
UniProt Synonym Gene Names	TMSL8; TMSNB
UniProt Entry Name	TB15A_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/goat-elisa-kits/thymosin/53641>