

Rat HLA-B Associated Transcript 3 (BAT3) RTU ELISA Kit | BAT3 rtu elisa kit

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CATALOG #
AAA219357

REACTIVITY
Rat

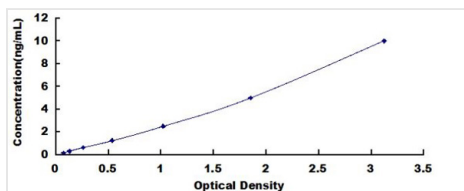
PRODUCT SYNONYMS

HLA-B Associated Transcript 3 (BAT3); Rat HLA-B Associated Transcript 3 (BAT3) ELISA Kit; BAG6; Protein G3; Protein Scythe; BCL2-associated athanogene 6; BAG family molecular chaperone regulator 6; Large proline-rich protein BAG6; BAT3 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	1146
Assay Type	Sandwich
Samples	Tissue Homogenates, Cell Lysates or Other Biological Fluids.
Detection Range	0.156-10ng/mL
Sensitivity	0.068ng/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for BAT3 rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to BAT3. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to BAT3. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain BAT3, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm $\pm$ 10nm. The concentration of BAT3 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	77020274
NCBI GeneID	94342
NCBI Accession #	NP_001029140.1
NCBI GenBank Nucleotide #	NM_001033968.1
UniProt Accession #	Q6MG49; Q498N5; Q9WTN8
Molecular Weight	114,647 Da
NCBI Official Full Name	large proline-rich protein BAG6 isoform 1
NCBI Official Synonym Full Names	BCL2-associated athanogene 6
NCBI Official Symbol	Bag6
NCBI Official Synonym Symbols	Bat3
NCBI Protein Information	large proline-rich protein BAG6
UniProt Protein Name	Large proline-rich protein BAG6
UniProt Gene Name	Bag6

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/rat-rtu-elisa-kits/hla-b-associated-transcript-3-bat3/219357>