

Rat Carbonic Anhydrase ELISA Kit | BCA3 elisa kit

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CATALOG #
AAA210305

REACTIVITY
Rat

PRODUCT SYNONYMS

Carbonic Anhydrase; Rat Carbonic Anhydrase ELISA Kit; BCA3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	258
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	12.5 U/L-200 U/L
Sensitivity	1 U/L

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for BCA3 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of CARBONIC ANHYDRASE in the sample, This CARBONIC ANHYDRASE ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus CARBONIC ANHYDRASE concentration. The concentration of CARBONIC ANHYDRASE in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	15220853
NCBI GeneID	838983

NCBI Accession #	NP_173785.1
NCBI GenBank Nucleotide #	NP_173785.1
UniProt Accession #	Q9ZUC2
NCBI Official Full Name	beta carbonic anhydrase 3
NCBI Official Symbol	BCA3
NCBI Official Synonym Symbols	ATBCA3; BETA CARBONIC ANHYDRASE 3; beta carbonic anhydrase 3; BETA CARBONIC ANHYDRASE 3; F5O8.28; F5O8_28
NCBI Protein Information	beta carbonic anhydrase 3
UniProt Protein Name	Carbonic anhydrase
UniProt Gene Name	F5O8.28
UniProt Synonym Gene Names	BCA3
UniProt Entry Name	Q9ZUC2_ARATH

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/rat-elisa-kits/carbonic-anhydrase/210305>