

Mouse Beta,beta-carotene 9',10'-oxygenase ELISA Kit | Bco2 elisa kit

Mouse Beta,beta-carotene 9',10'-oxygenase ELISA Kit

 CATALOG #
AAA56146

 REACTIVITY
Mouse

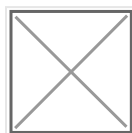
PRODUCT SYNONYMS

Beta; beta-carotene 9'; 10'-oxygenase; Mouse Beta; 10'-oxygenase ELISA Kit; Bco2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	474
Assay Type	Sandwich
Detection Range	0.78-50 ng/mL
Sensitivity	0.403 ng/mL
Intra-Assay CV	<=4.6%
Inter-Assay CV	<=7.4%
Recovery	97%
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 #	18875374
NCBI GeneID	170752
NCBI Accession #	NP_573480.1
NCBI GenBank Nucleotide #	NM_133217.3
UniProt Accession #	Q99NF1
Molecular Weight	60,142 Da
NCBI Official Full Name	beta,beta-carotene 9',10'-oxygenase
NCBI Official Synonym Full Names	beta-carotene oxygenase 2
NCBI Official Symbol	Bco2
NCBI Official Synonym Symbols	CMO2; Bcd02; Bcmo2; B-diox-II

NCBI Protein Information	beta,beta-carotene 9',10'-oxygenase
UniProt Protein Name	Beta,beta-carotene 9',10'-oxygenase
UniProt Gene Name	Bco2
UniProt Synonym Gene Names	Bcdo2
UniProt Entry Name	BCDO2_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/bco2-mouse-elisa-kits/betabeta-carotene-910-oxygenase/56146>