

Rat 1,25-Dihydroxyvitamin D3 ELISA Kit | CYP24A1 elisa kit

Rat 1,25-Dihydroxyvitamin D3 ELISA Kit

CATALOG #
AAA208460

REACTIVITY
Rat

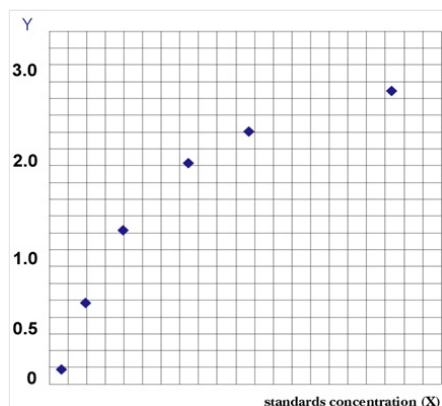
PRODUCT SYNONYMS

1; 25-Dihydroxyvitamin D3; Rat 1; 25-Dihydroxyvitamin D3 ELISA Kit; CYP24A1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	513
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	3ng/ml-48ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CYP24A1 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 Rat 1,25-dihydroxyvitamin D3 in the sample, This Rat 1,25-dihydroxyvitamin D3 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 Rat 1,25-dihydroxyvitamin D3 concentration. The concentration of Rat 1,25-dihydroxyvitamin D3 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	306704
NCBI GeneID	1591

NCBI Official Full Name	1,25-dihydroxyvitamin D3 24-hydroxylase
NCBI Official Synonym Full Names	cytochrome P450 family 24 subfamily A member 1
NCBI Official Symbol	CYP24A1
NCBI Official Synonym Symbols	CP24; HCAI; CYP24; HCINF1; P450-CC24
NCBI Protein Information	1,25-dihydroxyvitamin D(3) 24-hydroxylase, mitochondrial

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/125-dihydroxyvitamin-d3/208460>