

Rat Tetrahydrobiopterin (BH4) ELISA Kit | BH4 elisa kit

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CATALOG #
AAA209178

REACTIVITY
Rat

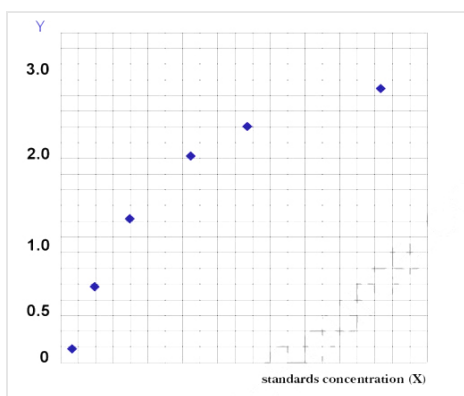
PRODUCT SYNONYMS

Tetrahydrobiopterin (BH4); Rat Tetrahydrobiopterin (BH4) ELISA Kit; BH4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Assay Type	Competitive
Sensitivity	0.1 ng/mL
Intra-assay Precision	Intra-assay CV are less than 15%.
Inter-assay Precision	Inter-assay CV are less than 15%.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for BH4 elisa kit

Intended Uses: This BH4 competitive ELISA kit is intended for Laboratory Research use only and is not for use in test or therapeutic procedures. Add sample and BH4 standards in the plate wells where BH4 antibodies have been coated. Then add HRP-labeled rat BH4 antigen. The unreacted component will be removed after incubating and washing, and the solid-phase antibody-enzyme-labeled antigen immune complex on the solid surface of the microplate will remain. After adding Chromogen Solution A and Chromogen Solution B, the immune complex will change to blue by HRP catalyzing. It will change to yellow at the end when the adding stop solution works. Measure the absorbance (OD value) at 450 nm using a microtiter plate reader. The concentration of BH4 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

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.