

Mouse Dyn (Big Dynorphin) ELISA Kit | Dyn elisa kit

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CATALOG #
AAA278262

REACTIVITY
Mouse

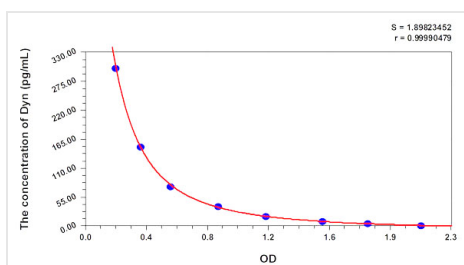
PRODUCT SYNONYMS

Dyn (Big Dynorphin); Mouse Dyn (Big Dynorphin) ELISA Kit; B-DYN; Biocytin 13 Dynorphin A 1-13 Amide; Dyn elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Assay Type	Competitive Inhibition
Samples	Serum, plasma and other biological fluids.
Detection Range	15.63-1000pg/mL
Sensitivity	4.7pg/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Dyn elisa kit

Test Principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Mouse Dyn protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse Dyn. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added. 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 +/- 10nm. The concentration of Mouse Dyn in the samples is then determined by comparing the OD of the samples to the standard curve.

Product Categories/Family for Dyn elisa kit

[Signal transduction](#); [Neuro science](#)

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/mouse-elisa-kits/dyn-big-dynorphin/278262>