

Rat Dynorphin A ELISA Kit | PDYN elisa kit

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CATALOG #
AAA210306

REACTIVITY
Rat

PRODUCT SYNONYMS

Dynorphin A; Rat Dynorphin A ELISA Kit; PDYN elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	254
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	9.375 pg/ml-150 pg/ml
Sensitivity	0.1 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for PDYN 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 DYNORPHIN A in the sample, This DYNORPHIN A 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 DYNORPHIN A concentration. The concentration of DYNORPHIN A in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	300116201
NCBI GeneID	5173

NCBI Accession #	NP_001177821.1
NCBI GenBank Nucleotide #	NP_001177821.1
UniProt Accession #	P01213
NCBI Official Full Name	proenkephalin-B preproprotein
NCBI Official Synonym Full Names	prodynorphin
NCBI Official Symbol	PDYN
NCBI Official Synonym Symbols	ADCA; PENKB; SCA23
NCBI Protein Information	proenkephalin-B
UniProt Protein Name	Proenkephalin-B
UniProt Gene Name	PDYN
UniProt Synonym Gene Names	Big Dyn; Dyn-A17; Dynorphin A; Dyn-B
UniProt Entry Name	PDYN_HUMAN

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.

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Online datasheet: <https://stage.aaabiotech.com/rat-elisa-kits/dynorphin-a/210306>