

Human Proenkephalin-B ELISA Kit | PDYN elisa kit

Human Proenkephalin-B ELISA Kit

CATALOG #
AAA191174

REACTIVITY
Human

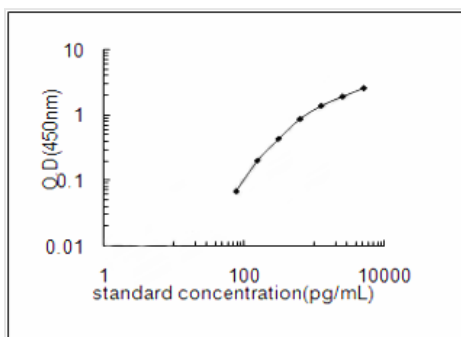
PRODUCT SYNONYMS

Proenkephalin-B; Human Proenkephalin-B ELISA Kit; Beta-neoendorphin-dynorphin; Preprodynorphin; PDYN; PDYN elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	254
Assay Type	Sandwich
Detection Range	78-5000 pg/mL
Sensitivity	21pg/mL
Intra-Assay CV	<=6.0%
Inter-Assay CV	<=10.2%
Recovery	99%
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 #	300116201
NCBI GeneID	5173
NCBI Accession #	NP_001177821.1
NCBI GenBank Nucleotide #	NM_001190892.1
UniProt Accession #	P01213; A8K0Q3
Molecular Weight	28,385 Da

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/pdyn-human-elisa-kits/proenkephalin-b/191174>