

PTH recombinant protein

Recombinant Human PTH (39-84)

CATALOG # AAA250156	HOST E Coli	APPLICATIONS ELISA, Western Blot
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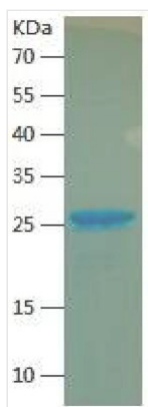
PRODUCT SYNONYMS

PTH; Recombinant Human PTH (39-84); hPTH; Parathormone; Parathyrin; Parathyroid hormone; Parathyroid hormone 1; Prepro PTH; Preproparathyroid hormone; PTH1; PTH1 receptor; PTH1R; PTHR; PTHR1; PTHY_HUMAN; PTH recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 95% by SDS-PAGE gel analyses
Form/Format	Lyophilized from a 0.2um filtered solution in PBS with 5% trehalose, pH7.4
Applicable Applications for PTH recombinant protein	ELISA, WB (Western Blot)
Species	Human
Tag	N-terminal His-IF2DI Tag
Reconstitution	Centrifuge the vial at 10,000rpm for 1 minute, reconstitute at 200ug/ml in sterile distilled water
Expression Region	70-115
Preparation and Storage	Store at -20 degree C for 12 months as lyophilized; 2-8 degree C for 1 month under sterile conditions after reconstitution

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506267
NCBI GeneID	5741
NCBI Accession #	NP_000306.1

NCBI GenBank Nucleotide #	NM_000315.2
UniProt Accession #	P01270 ; Q4VB48 ; Q9UD38
Molecular Weight	25.9 kDa
NCBI Official Full Name	parathyroid hormone preproprotein
NCBI Official Synonym Full Names	parathyroid hormone
NCBI Official Symbol	PTH
NCBI Official Synonym Symbols	PTH1
NCBI Protein Information	parathyroid hormone; parathyrin; prepro-PTH; parathormone; parathyroid hormone 1; preproparathyroid hormone
UniProt Protein Name	Parathyroid hormone
UniProt Gene Name	PTH
UniProt Synonym Gene Names	PTH
UniProt Entry Name	PTHY_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/pth-recombinant-protein-e-coli-elisa-wb-western-blot/250156>