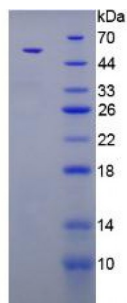


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Rat Parathyroid Hormone (PTH) Protein

Catalogue No.: abx068428



SDS-PAGE analysis of Rat Parathyroid Hormone Protein.

Recombinant Parathyroid Hormone (PTH) is a recombinant protein from Rat. It is produced in E.coli using Prokaryotic expression.

Target:	Parathyroid Hormone (PTH)
Origin:	Rat
Host:	E. coli
Tested Applications:	ELISA, WB, IP, SDS-PAGE
Purity:	> 90%
Form:	Lyophilized
Reconstitution:	Reconstitute in 20 mM Tris, 150 mM NaCl, pH 8.0, to a concentration of 0.1-1.0 mg/ml. Do not vortex.
Conjugation:	Unconjugated
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
Expression:	Recombinant
Molecular Weight:	59.4 kDa (Predicted Molecular Mass), 59 kDa (Accurate Molecular Mass as determined by SDS-PAGE)
Swiss Prot:	P04089
Sequence Fragment:	Ala32-Gln115
Sequence:	AVSEIQLMH NLGKHLASVE RMQWLRKKLQ DVHNFVSLGV QMAAREGSYQ RPTKKEENVL VDGNSKSLGE GDKADV DVLV KAKSQ

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Tag: Two N-terminal tags, His-tag and MBP-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 5% Trehalose.

Note: This product is for research use only.