## **Human PTH Recombinant Protein**

<b>Product Details</b>		
Size	100 μg	
Species	Human	
Expression system	E. coli	
Amino acid sequence	Human PTH recombinant protein contains 34 amino acids	
Molecular weight	4.1 kDa	
Class	Recombinant	
Туре	Protein	
Activity	Specific Activity = 10,000 U/mg; determined by the UMR106 cell/cAMP method.	
Conjugate	Unconjugated	
Form	Lyophilized	
Purification	purified	
Storage buffer	citric acid/1.15mg sodium citrate with 0.1117mg EDTA, 50mg mannitol, 0.2mg Tween 80, 7.31mg NaCl	
Contains	no preservative	
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles	

Applications	Tested Dilution	Publications
Control (Ctrl)	Assay-dependent	-

## **Product Specific Information**

This is a recombinant protein suitable for use as a control in ELISA and Western blot applications.

Reconstitute the lyophilized product in sterile water not less than 100  $\mu\text{g/mL}$ .

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