

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Rat Parathyroid Hormone protein, His and MBP tag (active), Unconjugated GTX00348-PRO

Article Name	Rat Parathyroid Hormone protein, His and MBP tag (active), Unconjugated
Biozol Catalog Number	GTX00348-PRO
Supplier Catalog Number	GTX00348-pro
Alternative Catalog Number	GTX00348-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Rat
Conjugation	Unconjugated
NCBI	24694
UniProt	P04089
Buffer	Reconstitute with 20mM Tris and 150mM NaCl to 0.1-1.0mg/ml. Do not vortex. Lyophilized from 20mM Tris, 150mM NaCl, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose, ProClin 300.
Expression System	E. coli
Form	Lyophilized powder
Sequence	N-terminal His and MBP-Tag, Ala32~Gln115 (NP_058740.1)

Application Notes

PTH (Parathyroid hormone) is a hormone secreted by the parathyroid glands that is important in bone remodeling. As reported, osteoblast-like cell lines, such as ROS 17/2. 8, UMR1x106, SaOS, U2OS, MG63, that exhibit PTHR1, respond with increased prolifera