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Product Datasheet

Mouse PTHrP protein, His tag, Unconjugated GTX00047-PRO

Article Name	Mouse PTHrP protein, His tag, Unconjugated
Biozol Catalog Number	GTX00047-PRO
Supplier Catalog Number	GTX00047-pro
Alternative Catalog Number	GTX00047-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Mouse
Conjugation	Unconjugated
Product Description	This gene encodes a member of the parathyroid family of hormones that possesses distinct paracrine and intracrine signaling roles such as regulation of circulating calcium, transplacental calcium transport, osteoclast inhibition, renal bicarbonate ex
NCBI	19227
UniProt	P22858
Buffer	Reconstitute with 20mM Tris (pH8.0) and 150mM NaCl (pH8.0) to 0.1-1.0mg/ml. Do not vortex. Lyophilized from 20mM Tris (pH8.0), 150mM NaCl, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose, ProClin 300.
Expression System	E. coli
Form	Lyophilized powder

Sequence	N-terminal His-Tag, Ala37~His175
Application Notes	PTHrP (Parathyroid Hormone Related Protein) is a neuroendocrine peptide which is a critical regulator of cellular and organ growth, development, migration, differentiation and survival and of epithelial calcium ion transport. Regulates endochondral bone