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## Product Datasheet

### Rat Endothelin 1 protein, His tag (active), Unconjugated GTX00345-PRO

Article Name	Rat Endothelin 1 protein, His tag (active), Unconjugated
Biozol Catalog Number	GTX00345-PRO
Supplier Catalog Number	GTX00345-pro
Alternative Catalog Number	GTX00345-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Rat
Conjugation	Unconjugated
NCBI	<a href="#">24323</a>
UniProt	<a href="#">P22388</a>
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-Tag, Ser54~His202 (NP_036680.1)

Application Notes

Endothelins (EDN) are small (21 amino acids) vasoactive peptides produced by many cell types including endothelial and epithelial cells, macrophages and fibroblasts. By binding to G-protein-linked transmembrane receptors, EDNs participate in vasoconstrict