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Product Datasheet

Rat Interferon alpha 1 protein, His tag, Unconjugated GTX00372-PRO

Article Name	Rat Interferon alpha 1 protein, His tag, Unconjugated
Biozol Catalog Number	GTX00372-PRO
Supplier Catalog Number	GTX00372-pro
Alternative Catalog Number	GTX00372-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Rat
Conjugation	Unconjugated
NCBI	298210
UniProt	P05011
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, Cys24~Ser192 (NP_001014786.1)

Application Notes

Interferon Alpha (IFNa) belongs to a large subgroup of interferon proteins that help regulate the activity of the immune system. The IFNa proteins are produced by leukocytes. They are mainly involved in innate immune response against viral infection. It