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## Product Datasheet

### Human MX1 protein, His tag, Unconjugated GTX00244-PRO

Article Name	Human MX1 protein, His tag, Unconjugated
Biozol Catalog Number	GTX00244-PRO
Supplier Catalog Number	GTX00244-pro
Alternative Catalog Number	GTX00244-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
NCBI	<a href="#">4599</a>
UniProt	<a href="#">P20591</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, Ser80~Leu342 (NP_001138397.1)

Application Notes

Interferon-induced GTP-binding protein Mx1 is a protein that in humans is encoded by the MX1 gene. In mouse, the interferon-inducible Mx protein is responsible for a specific antiviral state against influenza virus infection. The protein encoded by this