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## **Product Datasheet**

## Mouse iNOS protein, His tag, Unconjugated GTX00325-PRO

Article Name	Mouse iNOS protein, His tag, Unconjugated
Biozol Catalog Number	GTX00325-PRO
Supplier Catalog Number	GTX00325-pro
Alternative Catalog Number	GTX00325-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Mouse
Conjugation	Unconjugated
NCBI	18126
UniProt	P29477
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, Asp43~Thr213 (NP_001300850.1)

## **Application Notes**

Nitric oxide synthase 2, inducible (NOS2) is a member of Nitric oxide synthases (NOSs) family. Nitric oxide synthases (NOSs) are a family of enzymes catalyzing the production of nitric oxide (NO) from Larginine. NO is an important cellular signaling mol