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## **Product Datasheet**

## Mouse SOCS3 protein, His tag, Unconjugated GTX00304-PRO

Article Name	Mouse SOCS3 protein, His tag, Unconjugated
Biozol Catalog Number	GTX00304-PRO
Supplier Catalog Number	GTX00304-pro
Alternative Catalog Number	GTX00304-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Mouse
Conjugation	Unconjugated
NCBI	12702
UniProt	O35718
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	Full length protein, N-terminal His-Tag, Met1~Leu225 (NP_031733.1)

## **Application Notes**

Suppressor of cytokine signaling 3 (SOCS3) is a member of the STAT-induced STAT inhibitor (SSI), also known as suppressor of cytokine signaling (SOCS), family that negatively regulates cytokine signal transduction. SOCS3 is feedback inhibitors of the Jan