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## Product Datasheet

### Mouse IL2 protein, His tag (active), Unconjugated GTX00285-PRO

Article Name	Mouse IL2 protein, His tag (active), Unconjugated
Biozol Catalog Number	GTX00285-PRO
Supplier Catalog Number	GTX00285-pro
Alternative Catalog Number	GTX00285-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Mouse
Conjugation	Unconjugated
NCBI	<a href="#">16183</a>
UniProt	<a href="#">P04351</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	HEK293 cells
Form	Lyophilized powder
Sequence	N-terminal His-Tag, Ala21~Gln169 (NP_032392.1)

Application Notes

Interleukin-2 (IL-2), the main lymphokine produced by activated CD4 T-helper lymphocytes, is a potent T-cell growth regulator. In addition to this activity, IL-2 was found to decrease the proliferation of 3T3 fibroblasts in time- and dose-dependent manne