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## **Product Datasheet**

## Dog IL6 protein, His tag (active), Unconjugated GTX00077-PRO

Article Name	Dog IL6 protein, His tag (active), Unconjugated
Biozol Catalog Number	GTX00077-PRO
Supplier Catalog Number	GTX00077-pro
Alternative Catalog Number	GTX00077-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Canine
Conjugation	Unconjugated
NCBI	403985
UniProt	P41323
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, Ala18~Met207 (NP_001003301.1)

## **Application Notes**

Cell proliferation of Raji cells after stimulated with IL6. Interleukin 6 (IL-6) is an interleukin that acts as both a pro-inflammatory cytokine and an anti-inflammatory myokine. Interleukin 6 is secreted by T cells and macrophages to stimulate immune re