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Product Datasheet

Human IL29 protein, His tag, Unconjugated GTX00245-PRO

Article Name	Human IL29 protein, His tag, Unconjugated
Biozol Catalog Number	GTX00245-PRO
Supplier Catalog Number	GTX00245-pro
Alternative Catalog Number	GTX00245-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
NCBI	282618
UniProt	Q8IU54
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, Gly20~Thr200 (NP_742152.1)

Application Notes

Interleukin-29 (IL-29) is a member of the helical cytokine family and is a type III interferon. It is also known as IFNlambda1 and is highly similar in amino acid sequence to the IL-28, the other type III interferon. IL-29 plays an important role in host defe