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Product Datasheet

Human IL24 protein, His tag (active), Unconjugated GTX00138-PRO

Article Name	Human IL24 protein, His tag (active), Unconjugated
Biozol Catalog Number	GTX00138-PRO
Supplier Catalog Number	GTX00138-pro
Alternative Catalog Number	GTX00138-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
NCBI	11009
UniProt	Q13007
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, Gly51~Leu206 (NP_001172085.1)

Application Notes

IL24 (interleukin 24) is a cytokine that belongs to IL10 family. This protein can induce apoptosis selectively in various cancer cells, including ECV304. Thus, inhibition of cell proliferation assay of IL24 was conducted using ECV-304 cells. Briefly, ECV