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Product Datasheet

Human IL12A + IL27B fusion protein, His tag (active), Unconjugated GTX00070-PRO

Artikelname	Human IL12A + IL27B fusion protein, His tag (active), Unconjugated
Artikelnummer	GTX00070-PRO
Hersteller Artikelnummer	GTX00070-pro
Alternativnummer	GTX00070-PRO-10
Hersteller	GeneTex
Kategorie	Proteine/Peptide
Applikation	FA
Spezies Reaktivität	Human
Konjugation	Unconjugated
UniProt	P29459 , Q14213
Puffer	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
Formulierung	Lyophilized powder
Sequenz	N-terminal His-Tag, The IL35 complex composed of IL27B subunit (Arg21~Lys229 of NP_005746.2) and the mature form of human IL12A (Arg23~Ser219 of NP_000873.2) linked by a polypeptide linker (GGGGS) ₃

Anwendungsbeschreibung

IL35 (Interleukin 35) is an IL-12 family cytokine, which is a dimeric protein composed of IL-12alpha and IL-27beta chains. IL35 is thought to mediate the immune inhibitory function of regulatory T cells and has been proven to promotes pancreas cancer growth thr