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Product Datasheet

Mouse Reg3B protein, His tag (active), Unconjugated GTX00307-PRO

Article Name	Mouse Reg3B protein, His tag (active), Unconjugated
Biozol Catalog Number	GTX00307-PRO
Supplier Catalog Number	GTX00307-pro
Alternative Catalog Number	GTX00307-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Mouse
Conjugation	Unconjugated
NCBI	18489
UniProt	P35230
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, Glu27~Gly175 (NP_035166.1)

Application Notes

Regenerating Islet Derived Protein 3 Beta (REG3b) also known as PAP-I and HIP is bactericidal C-type lectin which acts against several intestinal Gram-positive bacteria and Gram-negative bacteria. The Reg family proteins have been implicated in a range o