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Product Datasheet

Mouse CD47 protein, His tag, Unconjugated GTX00311-PRO

Article Name	Mouse CD47 protein, His tag, Unconjugated
Biozol Catalog Number	GTX00311-PRO
Supplier Catalog Number	GTX00311-pro
Alternative Catalog Number	GTX00311-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Mouse
Conjugation	Unconjugated
NCBI	16423
UniProt	Q61735
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~Gly219 (NP_034711.1)

Application Notes

Integrin Associated Protein (IAP) also known as Cluster of Differentiation 47(CD47) is a transmembrane protein. CD47 belongs to the immunoglobulin superfamily and partners with membrane integrins and also binds the ligands thrombospondin-1 (TSP-1) and si