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Product Datasheet

Mouse CD47 protein, His tag, Unconjugated GTX00311-PRO

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|----------------------------|---|
| 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