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Product Datasheet

Goat Lactoferrin protein, His tag, Unconjugated GTX00078-PRO

Article Name	Goat Lactoferrin protein, His tag, Unconjugated
Biozol Catalog Number	GTX00078-PRO
Supplier Catalog Number	GTX00078-pro
Alternative Catalog Number	GTX00078-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Goat
Conjugation	Unconjugated
NCBI	100861194
UniProt	Q29477
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, Val25~Glu352 (NP_001272477.1)

Application Notes

Lactotransferrin (LTF), also known as lactoferrin (LF) , is a multifunctional protein of the transferrin family. Lactoferrin belongs to the innate immune system. Apart from its main biological function, namely binding and transport of iron ions, lactoferr