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Product Datasheet

Human Grp78 protein, His tag (active), Unconjugated GTX00434-PRO

Article Name	Human Grp78 protein, His tag (active), Unconjugated
Biozol Catalog Number	GTX00434-PRO
Supplier Catalog Number	GTX00434-pro
Alternative Catalog Number	GTX00434-PRO-50
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
NCBI	3309
UniProt	P11021
Buffer	50mM Tris buffer, 150mM NaCl, 10% Glycerol, no preservative.
Expression System	E. coli
Form	Liquid
Sequence	Full-length protein, His-Tag, NP_005338.1

Application Notes

The protein has ATPase activity at the time of manufacture of 2.3 μM phosphate liberated/hr/ μg protein in a 200 μl reaction at 37C (pH 8.0) in the presence of 20 μl of 1 mM ATP using a Malachite Green assay.