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## Product Datasheet

### Mouse AHA-1 protein, His tag (active), Unconjugated GTX00428-PRO

Article Name	Mouse AHA-1 protein, His tag (active), Unconjugated
Biozol Catalog Number	GTX00428-PRO
Supplier Catalog Number	GTX00428-pro
Alternative Catalog Number	GTX00428-PRO-50
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Mouse
Conjugation	Unconjugated
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
NCBI	<a href="#">217737</a>
UniProt	<a href="#">Q8BK65</a>
Buffer	25mM HEPES buffer (pH7.2), 100mM KoAc, 50% Glycerol, no preservative.
Expression System	E. coli
Form	Liquid
Sequence	Full-length protein, N-terminal His-Tag, NP_666148.1

Application Notes

2  $\mu$ M AHA1 Protein generated a 9-fold ATPase activation of 2  $\mu$ M HSP90 (His-tagged HSP90 beta) in 33 mM HEPES (pH 7.2) with 30 mM NaCl, 5 mM MgCl<sub>2</sub>, 1 mM DTT, 1.5 mM ATP in a 100  $\mu$ l reaction at 37 C. (This is an enzyme-linked ATP regeneration assay trackin