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## Product Datasheet

### Human ARMET protein, His tag (active), Unconjugated GTX00139-PRO

Article Name	Human ARMET protein, His tag (active), Unconjugated
Biozol Catalog Number	GTX00139-PRO
Supplier Catalog Number	GTX00139-pro
Alternative Catalog Number	GTX00139-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
NCBI	<a href="#">7873</a>
UniProt	<a href="#">P55145</a>
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, Gly28~Leu182 (NP_006001.4)

Application Notes

MANF (Mesencephalic astrocyte-derived neurotrophic factor) is a prosurvival protein that protects the cells when applied intracellularly in vitro or extracellularly in vivo. Recently, MANF has also been proven to inhibit cell proliferation and ER stress-