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## Product Datasheet

### Recombinant mouse Adiponectin/Acrp30 protein NBS-PAT-0DNYH3-100

Article Name	Recombinant mouse Adiponectin/Acrp30 protein
Biozol Catalog Number	NBS-PAT-0DNYH3-100
Supplier Catalog Number	PAT-0DNYH3-100
Alternative Catalog Number	NBS-PAT-0DNYH3-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Mouse
Product Description	Adiponectin is an adipocyte specific secreted protein that circulates in the plasma. It is induced during adipocyte differentiation and its secretion is stimulated by insulin. Mouse adiponectin shares about 83% amino acid identity with that human. Ad...
Concentration	1 mg/ml
Molecular Weight	27.2 kDa (251aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	<a href="#">11450</a>
UniProt	<a href="#">Q60994</a>
Buffer	20mM Tris pH 8.0, 1mM DTT, 10% Glycerol
Purity	>90%

Sequence

MGSSHHHHHH SSGLVPRGSH MEDDVTTEE LAPALVPPK  
GTCAGWMAGI PGHPGHNGTP GRDGRDGTPG EKGEKGDAGL  
LGPKGETGDV GMTGAEGPRG FPGTPGRKGE PGEAAYVYRS  
AFSVGLETRV TVPNVPIRFT KIFYNQNHY DGSTGKFYCN IPGLYYFSYH  
ITVYMKDVKV SLFKKDKAVL FTYDQYQEKV VQASGSVLL  
HLEVGDQVWL QVYGDGDHNG L