

## Recombinant Mouse AKT3 Protein (aa 106-479)

db58428

Package : 10µg 50µg 100µg 1mg

**Product Name** : Recombinant Mouse AKT3 Protein (aa 106-479)**Cat.No.:** db58428**Synonyms** : A1851531;D930002M15Rik;Nmf350**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Expression host** : Baculovirus-Insect Cells**Species** : Mouse

<b>Background</b>	AKT3 is one of 3 closely related serine/threonine-protein kinases (AKT1, AKT2 and AKT3) called the AKT kinase, and which regulate many processes including metabolism, proliferation, cell survival, growth and angiogenesis.
<b>Gene ID</b>	23797
<b>Swiss Prot</b>	Q9WUA6
<b>Synonyms</b>	A1851531;D930002M15Rik;Nmf350
<b>Application</b>	Positive Control, Immunogen, SDS-PAGE, WB
<b>Molecular Weight</b>	43.4 kDa
<b>Species</b>	Mouse
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Seq</b>	Ala106-Glu479
<b>Formulation</b>	Freeze-dried powder
<b>Storage Stability</b>	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Avoid repeated freeze/thaw cycles.

15% SDS PAGE(reduced) analysis of Recombinant Mouse AKT3 Protein (aa 106-479)

