

Recombinant Human AMPK (G1/B1/A2) Heterotrimer Protein

db58628

Package : 10µg 50µg 100µg 1mg

Product Name : Recombinant Human AMPK (G1/B1/A2) Heterotrimer Protein**Cat.No.:** db58628**Synonyms** : AMPK;AMPKα1**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Expression host** : Baculovirus-Insect Cells**Species** : Human

Background	AMP/ATP-binding subunit of AMP-activated protein kinase (AMPK), an energy sensor protein kinase that plays a key role in regulating cellular energy metabolism.
Gene ID	53632
Swiss Prot	Q9UGI9
Synonyms	AMPK;AMPKα1
Application	Positive Control, Immunogen, SDS-PAGE, WB
Molecular Weight	158 (38+30+90) kDa
Species	Human
Purity	>90% as determined by SDS-PAGE.
Seq	Met 1-Pro 331
Formulation	Freeze-dried powder
Storage Stability	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 Human AMPK (G1/B1/A2) Heterotrimer Protein



