

Recombinant Human CAMK2A / CAMKA Protein (GST tag)

db58424

Package : 10µg 50µg 100µg 1mg

Product Name : Recombinant Human CAMK2A / CAMKA Protein (GST tag)**Cat.No.:** db58424**Synonyms** : CAMKA**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Tag** : N-GST**Expression host** : Baculovirus-Insect Cells**Species** : Human**Background**

Calcium/calmodulin-dependent protein kinase that functions autonomously after Ca²⁺/calmodulin-binding and autophosphorylation, and is involved in various processes, such as synaptic plasticity, neurotransmitter release and long-term potentiation

Gene ID

815

Swiss Prot

Q9UQM7

Synonyms

CAMKA

Application

Positive Control, Immunogen, SDS-PAGE, WB

Molecular Weight

80.3 kDa

Species

Human

Purity

>90% as determined by SDS-PAGE.

Seq

Met 1-His 478

Tag

N-GST

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.

