



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

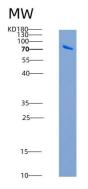
Formulation Freeze-dried powder

Storage Stability Store at 2-8 ℃ for one month. Aliquot and store at -80 ℃ for 12 months. Avoid repeated freeze/thaw

cycles.







15% SDS PAGE(reduced) analysis of Recombinant Human CAMK2A / CAMKA Protein (GST tag)