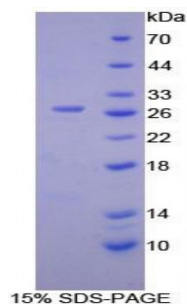


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Mouse Calcium/Calmodulin Dependent Protein Kinase II Gamma (CAMK2g) Protein

Catalogue No.: abx065661



SDS-PAGE analysis of Mouse CAMK2g Protein.

Recombinant Calcium/Calmodulin Dependent Protein Kinase II Gamma (CAMK2g) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Calcium/Calmodulin Dependent Protein Kinase II Gamma (CAMK2g)

Origin: Mouse

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Conjugation: Unconjugated

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Expression: Recombinant

Molecular Weight: 27.2 kDa

Swiss Prot: [Q923T9](#)

Sequence Fragment: Arg75-Met281

Sequence: MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF- RLHDSI SEEGFHLYLVF DLVTGGELFE
DIVAREYYSE ADASHCIHQI LESVNIHQH DIVHRDLKPE NLLASKCKG AAVKLADFGL
AIEVQGEQQA WFGFAGTPGY LSPEVLRKDP YGKPVDIWAC GVILYILLVG YPPFWDEDQH
KLYQQIKAGA YDFPSPEWDT VTPEAKNLIN QMLTINPAKR ITADQALKHP WVCQRSTVAS M

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Tag: Two N-terminal tags, His-tag and T7-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.