

Chicken Calmodulin Protein

Catalogue No.: abx065664

Calmodulin (CAM) is a protein from Chicken. It is produced in E.coli using Prokaryotic expression.

Target: Calmodulin

Origin: Chicken

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: 18.1 kDa

Swiss Prot: [P62149](#)

Sequence Fragment: Met1-Lys149

Sequence: MGHHHHHHSGS-MADQLTEEQI AEFKEAFSLF DKDGDGTITT KELGTVMRSL GQNPTEAELQ
DMINEVDADG NGTIDFPEFL TMMARKMKDT DSEEEIREAF RVFDKDGNGY ISAAELRHVM
TNLGEKLTDE EVDEMIREAD IDGDGQVNYE EFVQMMTAK

Tag: N-terminal His-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.