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Mouse Cyclin Dependent Kinase 2 (CDK2) Protein

Catalogue No.: abx066204

Recombinant CDK2 is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Cyclin Dependent Kinase 2 (CDK2)

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: 40 kDa

Swiss Prot: [P97377](#)

Sequence Fragment: Gln5-Leu346

Sequence: MGHHHHHHSGSEF-QKVEKI GEGTYGVVYK AKNKLTGEVV ALKKIRLDTE TEGVPSTAIR
EISLLKELNH PNIVKLLDVI HTENKLYLVF EFLHQDLKKF MDASALTGIP LPLIKSYLFQ LLQGLAFCHS
HRVLHRDLKP QNLLINAEGS IKLADFLGAR AFGVPVRTYT HEVVTLLWYRA PEILLGCKYY
STAVDIWSLG CIFAEMHLVC TQHHAKCCGE HRRNGRHS LCPLCSYLEVAA SQGGGMTAVS
APHPVTRRAL FPGDSEIDQL FRIFRTLGT DEVVWPGVTS MPDYKPSFPK WARQDFSKVV
PPLDEDGRSL LSQMLHYDPN KRISAKAALA HPFFQDVT KP VPHLRL

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.