

Product Datasheet

Human Cyclin-Dependent Kinase Inhibitor 2A protein (orb80172)

Description CDKN2A Human Recombinant produced in E.coli, it's single non-glycosylated polypeptide chain containi...

Conjugation Unconjugated

Tested Applications SDS-PAGE

Target p16-INK4a

Preservatives CDKN2A was lyophilized from concentrated (1mg/ml) sterile solution containing 1x PBS pH-7.4.

Storage Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles.

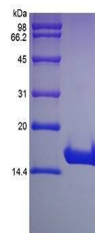
Note For research use only

Protein Sequence MEPAAGSSME PSADWLATAA ARGRVEEVRA
LLEAGALPNA PNSYGRRPIQ VMMMGSARVA
ELLLLHGAEP NCADPATLTR PVHDAAREGF
LDTLVVLHRA GARLDVRDAW GRLPVDLAEE
LGHRDVARYL RAAAGGTRGS NHARIDAAEG
PSDIPD.

Purity > 95.0% as determined by RP-HPLC and analysis by SDS-PAGE

Solubility (25°C) It is recommended to reconstitute the lyophilized Cyclin-dependent kinase in sterile water not less than 100ug/ml, which can then be further diluted to other aqueous solutions.

Expiration Date 6 months from date of receipt.



SDS-PAGE analysis of Human Cyclin-Depend...