

Product datasheet

Recombinant Human Cdk6 protein ab84717

[1 References](#) [1 Image](#)

Description

Product name	Recombinant Human Cdk6 protein
Purity	> 90 % SDS-PAGE. Purity >90% as determined by densitometry. Affinity purified.
Expression system	Baculovirus infected Sf9 cells
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Tags	His tag N-Terminus

Specifications

Our **Abpromise guarantee** covers the use of **ab84717** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	SDS-PAGE Western blot
Form	Liquid

Preparation and Storage

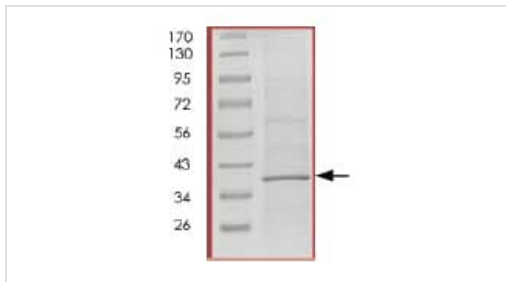
Stability and Storage	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 7.00 Preservative: 1.02% Imidazole Constituents: 0.00174% PMSF, 0.82% Sodium phosphate, 0.00308% DTT, 25% Glycerol (glycerin, glycerine), 1.74% Sodium chloride
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General Info

Function	Probably involved in the control of the cell cycle. Interacts with D-type G1 cyclins.
Sequence similarities	Belongs to the protein kinase superfamily. CMGC Ser/Thr protein kinase family. CDC2/CDKX

subfamily.
Contains 1 protein kinase domain.

Images



SDS-PAGE of ab84717. Approximate MWt 39 kDa.

SDS-PAGE - Recombinant Human Cdk6 protein
(ab84717)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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