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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CDK5 (Human) Recombinant Protein

Gene Symbol: CDK5

Catalog Number: P9607

Gene Alias: PSSALRE

Regulation Status: For research use only (RUO)

Product Description: Human CDK5 (Q00535, 1 a.a. - 292 a.a.) full recombinant protein with His tag at N-terminus expressed in *Escherichia coli*.

Sequence:

MGSSHHHHHSSGLVPRGSHMGSHMQYKYEKLEKIGE
GTYGTVFKAKNRETHEIVALKRVRLLLLDEGVPSSAL
REICLLKELKHKNIIVRLHDVLHSDKLLVFEFCDQDLK
KYFDSCNGDLDP EIVKSFLFQLLKGLGFCHSRNVLHRD
LKPQNLLINRNGELKLADFGLARAFGIPVRCYSAE VVTL
WYRPPDVLFGAKLYSTSIDMWSAGCIFAELANAGRPL
FPGNDVDDQLKRIFRLLGTPTEEQWPSMTKLPDYKPY
PMYPATTSLVNVVPKLNATGRDLLQNLKCNPVQRISA
EEALQHPYFSDFCPP

Host: *Escherichia coli*

Theoretical MW (kDa): 35.8

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product
page for detailed protocols

Form: Liquid

Preparation Method: *Escherichia coli* expression
system

Purity: > 85.0% by SDS-PAGE

Recommend Usage: Biological Activity
SDS-PAGE

The optimal working dilution should be determined by
the end user.

Storage Buffer: In 20mM Tris-HCl pH 8.0 (0.4 M Urea
and 10% glycerol)

Storage Instruction: Store at 2°C to 8°C for 1 week.
For long term storage, aliquot and store at -20°C to
-80°C.
Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 1020