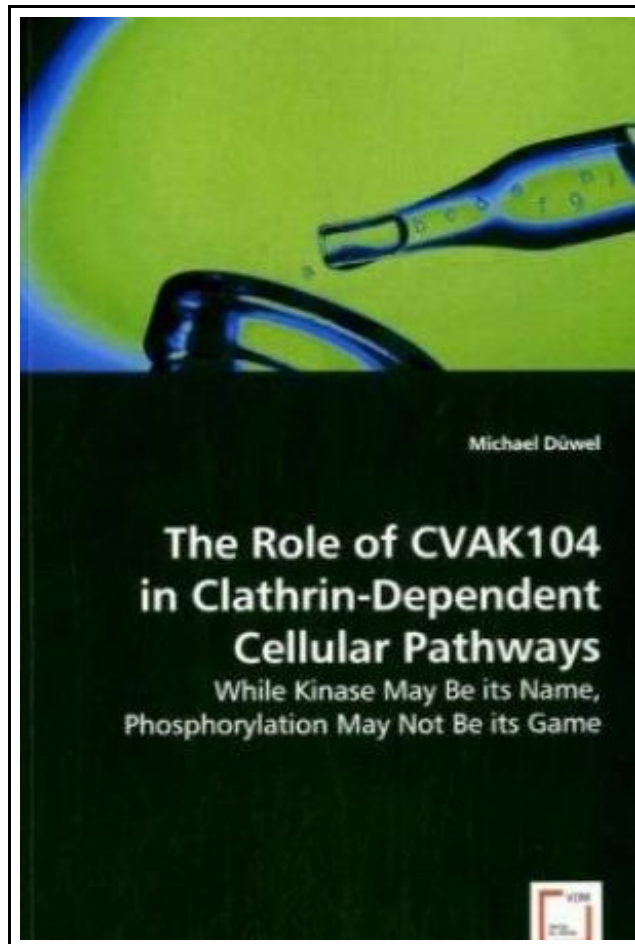


The Role of CVAK104 in Clathrin-Dependent Cellular Pathways



Filesize: 2.03 MB

Reviews

A brand new eBook with a new standpoint. I have got read through and i also am confident that i will gonna read again once again down the road. Once you begin to read the book, it is extremely difficult to leave it before concluding.

(Miss Shannon Hilll V)

THE ROLE OF CVAK104 IN CLATHRIN-DEPENDENT CELLULAR PATHWAYS



VDM Verlag Dr. Müller E.K. Okt 2013, 2013. Taschenbuch. Book Condition: Neu. 220x150x8 mm. Neuware - Clathrin-coated vesicles (CCVs) are involved in fundamental intracellular transport pathways such as receptor-mediated endocytosis at the plasma membrane and the sorting of lysosomal enzymes at the trans-Golgi network (TGN). The formation of CCVs is a dynamic and complex process that is mediated and controlled by the coat protein clathrin and a battery of accessory proteins. Here I introduce a novel CCV-associated protein with a serine/threonine kinase homology domain, called CVAK104 (Coated-Vesicle-Associated-Kinase of 104 kDa). Although CVAK104 is capable of binding to ATP, sequence analysis of the kinase domain and data from in vitro kinase assays indicated that CVAK is catalytically inactive and can therefore be classified as a pseudokinase. This book presents the characterization of this novel protein CVAK104. Using biochemical and cell biological methods like fluorescence microscopy and RNA-interference you find out that CVAK104 plays an important role in intracellular trafficking processes. Welcome to the world of electrifying protein science! 140 pp. Englisch.



[Read The Role of CVAK104 in Clathrin-Dependent Cellular Pathways Online](#)



[Download PDF The Role of CVAK104 in Clathrin-Dependent Cellular Pathways](#)

See Also



Programming in D

Ali Cehreli Dez 2015, 2015. Buch. Book Condition: Neu. 264x182x53 mm. This item is printed on demand - Print on Demand Neuware - The main aim of this book is to teach D to readers...

[Read eBook »](#)



Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625) (Paperback)

Proquest, Eebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now...

[Read eBook »](#)



Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625) (Paperback)

Proquest, Eebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English Brand New Book ***** Print on Demand *****.EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now you...

[Read eBook »](#)



Nie Weiping Go the temple entry Exercises registered(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date: Unknown in Publisher: Book Sea Press Information Original Price: \$ 25.00...

[Read eBook »](#)



Who Am I in the Lives of Children? an Introduction to Early Childhood Education, Enhanced Pearson Etext with Loose-Leaf Version -- Access Card Package

Pearson, United States, 2015. Book. Book Condition: New. 10th. 250 x 189 mm. Language: English . Brand New Book. NOTE: Used books, rentals, and purchases made outside of Pearson If purchasing or renting from companies...

[Read eBook »](#)

**ESV Study Bible, Large Print (Hardback)**

CROSSWAY BOOKS, United States, 2014. Hardback. Book Condition: New. Large Print. 249 x 178 mm. Language: English . Brand New Book. The ESV Study Bible, Large Print edition transforms the content of the award-winning ESV

[Download eBook »](#)

**Readers Clubhouse Set a Nick is Sick (Paperback)**

Barron s Educational Series, United States, 2006. Paperback. Book Condition: New. Carol Koeller (illustrator). 221 x 147 mm. Language: English . Brand New Book. This is volume three, Reading Level 1, in a comprehensive program

[Download eBook »](#)

**Instrumentation and Control Systems**

Elsevier Science & Technology. Paperback. Book Condition: new. BRAND NEW PRINT ON DEMAND., Instrumentation and Control Systems, William Bolton, In a clear and readable style, Bill Bolton addresses the basic principles of modern instrumentation and

[Download eBook »](#)

**Ohio Court Rules 2012, Government of Bench Bar (Paperback)**

Createspace, United States, 2011. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.Superseded by 2013 Edition. This title is available, but should be relied upon

[Download eBook »](#)

**The Forsyte Saga (The Man of Property; In Chancery; To Let)**

Scribner Paperback Fiction. PAPERBACK. Book Condition: New. 0743245024 12+ Year Old paperback book-Never Read-may have light shelf or handling wear-has a price sticker or price written inside front or back cover-publishers mark-Good Copy- I ship

[Download eBook »](#)