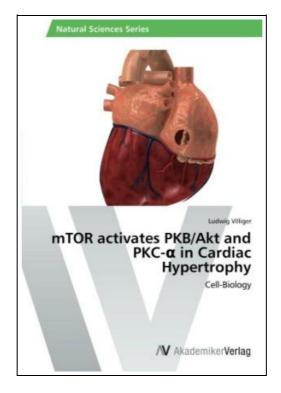
# mTOR activates PKB/Akt and PKC- in Cardiac Hypertrophy



Filesize: 4.68 MB

### Reviews

Simply no terms to explain. I am quite late in start reading this one, but better then never. Its been written in an remarkably easy way and is particularly merely soon after i finished reading this book where basically changed me, affect the way i really believe.

(Prof. Jedediah Kuhic DVM)

## MTOR ACTIVATES PKB/AKT AND PKC- IN CARDIAC HYPERTROPHY



To save mTOR activates PKB/Akt and PKC- in Cardiac Hypertrophy eBook, you should refer to the web link below and download the file or get access to other information which are relevant to MTOR ACTIVATES PKB/AKT AND PKC- IN CARDIAC HYPERTROPHY ebook.

Condition: New. Publisher/Verlag: AV Akademikerverlag | Cell-Biology | Many people are suffering from cardiac hypertrophy, which can lead to heart failure. The numbers of patients, who are dying because of heart failure, are increasing. Therefore it is important to understand the underlying molecular mechanism of this disease. In cardiac hypertrophy the heart tries to catch up with the increased afterload by increasing the proteinbiosynthesis and cell growth making its ventricular walls thicker. In the beginning, the adaptation is physiological and reversible. This state is called compensated. But it can turn pathological, when the stress is too high and chronic, making the heart unable to fulfill its duty. In this decompensated state the heart fails to pump enough blood through the body, what can finally lead to congestive heart failure. Mammalian target of rapamycin (mTOR) is a key signaling molecule in cell growth and can be blocked by rapamycin. By blocking mTOR it could be possible that the hypertrophy of the heart can be blocked. The ideal case would be that only the pathological and not the physiological changes in the heart are blocked. In my study I investigated the signaling pathways of mTOR in relationship to cardiac hypertrophy. | Format: Paperback | Language/Sprache: english | 72 pp.

- Read mTOR activates PKB/Akt and PKC- in Cardiac Hypertrophy Online
- Download PDF mTOR activates PKB/Akt and PKC- in Cardiac Hypertrophy
- Download ePUB mTOR activates PKB/Akt and PKC- in Cardiac Hypertrophy

### Relevant PDFs



### [PDF] Growing Up with Skid Marks: A Collection of Short Stories

Access the link under to read "Growing Up with Skid Marks: A Collection of Short Stories" PDF document.

Download ePub x



[PDF] Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 6: Gran s New Blue Shoes (Hardback)

Access the link under to read "Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 6: Gran s New Blue Shoes (Hardback)" PDF document.

Download ePub »



### [PDF] Rat and Cat in Let's Jump!: Red C (KS1)

Access the link under to read "Rat and Cat in Let's Jump!: Red C (KS1)" PDF document.

Download ePub »



### [PDF] Because It Is Bitter, and Because It Is My Heart (Plume)

Access the link under to read "Because It Is Bitter, and Because It Is My Heart (Plume)" PDF document.

Download ePub »



### [PDF] Growing Up: From Baby to Adult High Beginning Book with Online Access

Access the link under to read "Growing Up: From Baby to Adult High Beginning Book with Online Access" PDF document.

Download ePub »



# [PDF] Games with Books: 28 of the Best Childrens Books and How to Use Them to Help Your Child Learn - From Preschool to Third Grade

Access the link under to read "Games with Books: 28 of the Best Childrens Books and How to Use Them to Help Your Child Learn - From Preschool to Third Grade" PDF document.

Download ePub »



### [PDF] The Water Goblin, Op. 107 / B. 195: Study Score

 $Access the {\it link under to get "The Water Goblin, Op. 107 / B. 195: Study Score" PDF document.}$ 

Save Book >



### [PDF] Hussite Overture, Op. 67 / B. 132: Study Score

 $Access the link \, under \, to \, get \, "Hussite \, Overture, Op. \, 67 \, / \, B. \, 132 : Study \, Score" \, PDF \, document.$ 

Save Book



### [PDF] Readers Clubhouse Set a Nick is Sick

Access the link under to get "Readers Clubhouse Set a Nick is Sick" PDF document.

Save Book v



## [PDF] Slavonic Rhapsodies, Op.45 / B.86: Study Score

 $Access the {\it link under to get "Slavonic Rhapsodies}, Op. 45 \, / \, B. 86: Study \, Score" \, PDF \, document.$ 

Save Book »



## [PDF] Environments for Outdoor Play: A Practical Guide to Making Space for Children (New edition)

Access the link under to get "Environments for Outdoor Play: A Practical Guide to Making Space for Children (New edition)" PDF document.

Save Book »



### [PDF] My heart every day out of the flower (hardcover)(Chinese Edition)

Access the link under to get "My heart every day out of the flower (hardcover) (Chinese Edition)" PDF document.

Save Book »