

Signal-activated phospholipases

R.G. Landes Co. - MetaCyc phospholipases

Description: -

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Social Issues - Friendship

General

Children: Grades 3-4

Childrens 12-Up - Fiction - General

Juvenile Nonfiction

Fiction - Science Fiction

Fiction

Science Fiction - General

Science Fiction

Pictorial works

History

Sports & Recreation / Soccer

Soccer for women

Sports & Recreation

Women And Sports

Soccer

Womens Studies - General

Sports

Cellular signal transduction.

Enzyme activation.

Phospholipases.Signal-activated phospholipases

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People to know

Documento

Molecular biology intelligence unit (Unnumbered)

Molecular biology intelligence unitSignal-activated phospholipases

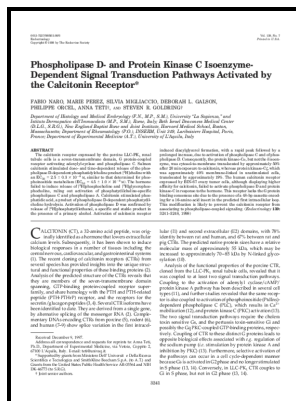
Notes: Includes bibliographical references and index.

This edition was published in 1994

Tags: #Signal

MetaCyc phospholipases

The Group VIA-2 phospholipase A 2 sequence also contains several putative consensus sequences for caspase cleavage leading to the generation of Group VIA-2 phospholipase A 2 fragments with increased biological activity. PIN2 and



Filesize: 45.87 MB

PIN3 can change their cellular polarity, PIN3 within 3 min ; which is the basis of tissue responses relying on polarity, like phototropism and gravitropism. This mechanism also establishes a higher polarity of PIN localization at the basal or apical end or laterally ; ; and establishes polarity on an organ basis ;.

Activation of Phospholipase D in FRTL

Results expressed are a representative of three closely agreeing experiments. Microbial phospholipases, mainly from Gram-negative bacteria, are involved in several pathogenic processes linked to various diseases.

Signal transduction, membrane receptors and their ligands, G

Representative isoforms of each class of mouse phospholipase C with positions of the pleckstrin homology PH domain, EF-hand motif EF , catalytic X and Y domain, and Ca²⁺-dependent phospholipid binding domain C2 are shown. BLAST searches revealed the existence of similar enzymes in many other bacteria Burkholderia, Aeromonas, B.

Frontiers

Reacylation of lysolipid is quite active , which may explain why LPC accumulation is found only at high auxin concentrations. Our understanding of the large array of phospholipase family members and their regulation has enhanced tremendously over the past decades.

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