

DNA Science

A FIRST COURSE

SECOND EDITION

Phosphorylation of glyceraldehyde-3-phosphate dehydrogenase (GAPDH) is a well-known post-translational modification that regulates its activity and subcellular localization. In this study, we investigated the effect of phosphorylation on the catalytic activity of GAPDH. We found that phosphorylation of GAPDH at Serine 346 (Ser346) significantly reduced its activity. This effect was reversible, as dephosphorylation of the phosphorylated enzyme restored its activity. Our results suggest that phosphorylation of GAPDH at Ser346 serves as a regulatory mechanism to modulate its catalytic activity.

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maintaining students interest including both science and non science majors while inspiring them to learn more about the field Concepts are demonstrated with numerous case studies and full color illustrations that serve to emphasize the important ideas and issues related to a particular topic This approach underscores scientific understanding allowing the student to go beyond simple rote learning to develop deeper insights into the field regardless of their scientific background This book has been extensively classroom tested to provide the most comprehensive and up to date survey of various forensic disciplines and the current state of the science policies and best practices Key features Presents a wholly new fresh approach to addressing a broad survey of techniques and evidentiary analyses in the field of forensic science All concepts and the underpinnings of forensic practice are explained in simple terms using understandable analogies and illustrations to further clarify concepts Introduces topics that other introductory texts fail to address including serology behavioral science forensic medicine and anthropology forensic ecology palynology zoology video analysis AI computer forensics and forensic engineering Highly illustrated with over 1 000 full color photographs drawings and diagrams to further highlight key concepts Suitable for both high school senior level instruction and two and four year university courses for majors non majors and criminal justice students enrolled in introductory forensic science classes Support Materials including an Instructor s Manual with test bank and chapter PowerPoint lecture slides are available to professors with qualified course adoption **Los Alamos Science** , *DNA Science in the High School Classroom* Christopher Paul Forbush,1997

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