

## GTPASES IN BIOLOGY II%0A

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Recent advances in molecular biology have shown GTPases and phosphoproteins to be the paramount molecular switches uti- lized intracellularly in biological systems. The origins of the GTPase switch appear to be almost as ancient as life it- self, and through evolution nature has adapted this switch

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Recent advances in molecular biology have shown GTPases and phosphoproteins to be the paramount molecular switches uti- lized intracellularly in biological systems. The origins of the GTPase switch appear to be almost as ancient as life it- self, and through evolution nature has adapted this switch

GTPase - Wikipedia

GTPases (singular GTPase) are a large family of hydrolase enzymes that can bind and hydrolyze guanosine triphosphate (GTP). The GTP binding and hydrolysis takes place in the highly conserved G domain common to all GTPases.

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By M. Rodbell, S. Jahangeer, S. Coulter (auth.), Professor Burton F. Dickey M.D., Professor Lutz Birnbaumer Ph.D. (eds.) Recent advances in molecular biology have proven GTPases and phosphoproteins to be the paramount molecular switches uti- lized intracellularly in organic structures.

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Figure 11-3. The GTPase cycle. Small GTPases toggle between their GDP (inactive) and GTP (active) bound forms. Activated guanine nucleotide exchange factors (GEFs) catalyze the exchange of GDP for GTP, inducing an activated conformation that binds downstream targets with an appropriate Ras-binding domain.

#### Rho family of GTPases - Wikipedia

The Rho family of GTPases is a family of small (~21 kDa) signaling G proteins, and is a subfamily of the Ras superfamily. The members of the Rho GTPase family have been shown to regulate many aspects of intracellular actin dynamics, and are found in all eukaryotic kingdoms, including yeasts and some plants.

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GTPases having such a prominent role in eukaryotic cell biology. GTPases are molecular switches that use a simple bio-chemical strategy to control complex cellular processes.

#### Role of Rab GTPases in Membrane Traffic and Cell Physiology

II. THE CONSERVED STRUCTURE OF Rabs. Rabs constitute the largest family of small Ras-like GTPases with 11 identified in yeast and more than 60 members in humans that can be classified in several phylogenetic and functional groups (316, 367).

#### Structural Basis for Conserved Regulation and Adaptation ...

The signal recognition particle (SRP) is a ribonucleoprotein complex with a key role in targeting and insertion of membrane proteins. The two SRP GTPases, SRP54 (Fli in bacteria) and FisY (SR in eukaryotes), form the core of the targeting complex (TC) regulating the SRP cycle.

#### The invisible hand: regulation of RHO GTPases by RHOGDIs

The 'invisible hand' is a term originally coined by Adam Smith in the Theory of Moral Sentiments to describe the forces of self-interest, competition, and supply and demand that regulate the resources in society.

#### Crystal structure of human Rad GTPase of the RGK-family ...

Small GTPases possess a common GTPase domain that consists of about 170 residues with five conserved amino acid motifs, G1-G5, which are involved in GTP binding and hydrolysis and base recognition (Vetter & Wittinghofer 2001).