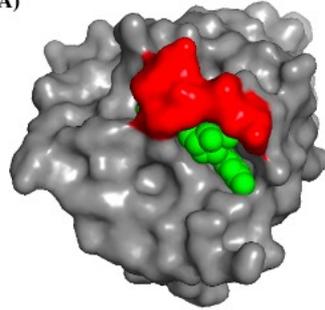


# A Review of Rheb Activation of mTORC1 and the Great Mystery of One Missing GEF

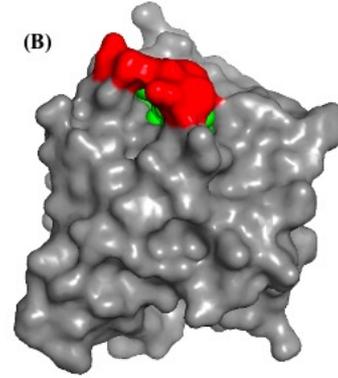
By. Jack Gregory

# The Problem

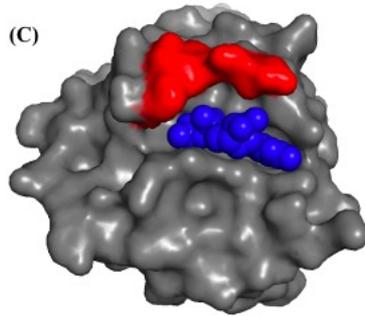
(A)



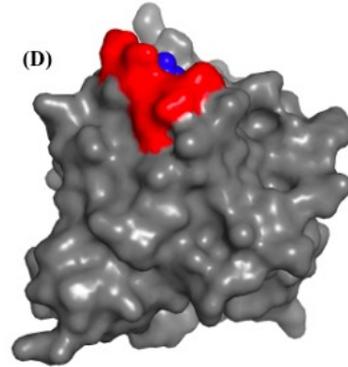
(B)



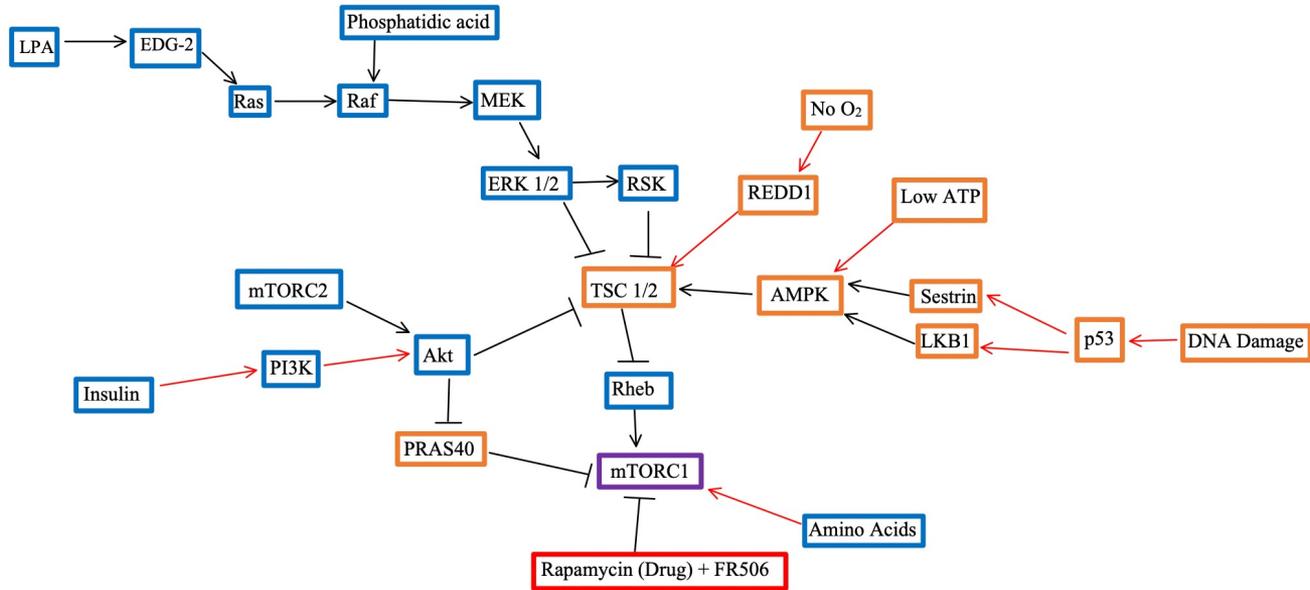
(C)



(D)



# OVERVIEW



# THE OPTIONS

- Dbl
- Son of Sevenless
- $\beta$ -Pix
- GPCRs

# THE SEARCH

TCTP vs. CGEF-1