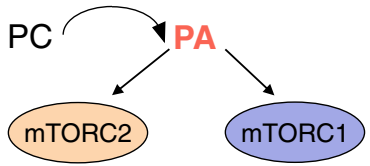


mechanical loading,
other stimuli ?

phospholipase D ↗



mTORC2

mTORC1

Akt ↗

S6K1 ↗

proteolysis ↘

translation ↗

muscle hypertrophy

