HLTH 147 | QUIZ 24 OF 29 (Lecture 29)

NAMES_____

What's in mTOR Complex 1?

What's in mTOR Complex 2?

Which complex is the critical regulator of skeletal muscle mass?

What are two major sites for "crosstalk" between mTOR and MAPK?

What function does Raptor have in mTOR C1?

Is MLST8 (or GβL) more important to C1 or C2?

What are the two inhibitory proteins that are part of mTOR C1?

Other than its role with mTOR, what does Deptor do?

What is rapamycin? How does it affect mTOR C1? What about C2?

How are mTOR C1 and C2 linked?

How does PKB activate mTOR C1?

What are mTOR C1's downstream targets?