



ALTRES PUBLICACIONS OTRAS PUBLICACIONES OTHER PUBLICATIONS

• Sanchez Canedo C, Demeulder B, Ginion A, Bayascas JR, Balligand JL, Alessi DR, Vanoverschelde JL, Beauloye C, Hue L, Bertrand L.

Activation of the cardiac mTOR/p70(S6K) pathway by leucine requires PDK1 and correlates with PRAS40 phosphorylation.

Am J Physiol Endocrinol Metab. 2010; 298: 761-9.

- Bayascas JR, Sakamoto K, Armit L, Arthur JS and Alessi DR. Evaluation of approaches to generation of tissue-specific knock-in mice The Journal of Biological Chemistry. **2006**, 276: 22323–22331 (2006)
- Alessi DR, Sakamoto K and Bayascas JR. *LKB1-Dependent Signaling Pathways* Annual Reviews of Biochemistry. **2006**, 75: 137-163
- Bayascas JR, Leslie NR, Parsons R, Fleming S and Alessi DR. Hypomorphic mutation of PDK1 suppresses tumorigenesis in PTEN(+/-) mice Current Biology. **2005**, 15: 1839-46
- Bayascas JR and Alessi DR.

 Regulation of Akt/PKB Ser473 phosphorylation

 Molecular Cell. 2005, 18: 143-5