



ESM Fig. 3. Rab3 isoforms mRNA levels in insulin sensitive tissues. (a) qRT-PCR analysis of *Rab3 A, B, C* and *D* mRNA in rat brain, rat adipocytes, 3T3-L1 adipocytes and rat heart. Results are mean and SEM from 3 independent experiments. (b) qRT-PCR analysis of *Rab3 A, B, C,* and *D* mRNA in *Flexor digitorum brevis, Tibialis anterior* and *Soleus* rat skeletal muscle. Data are mean \pm SEM from 3 independent experiments.