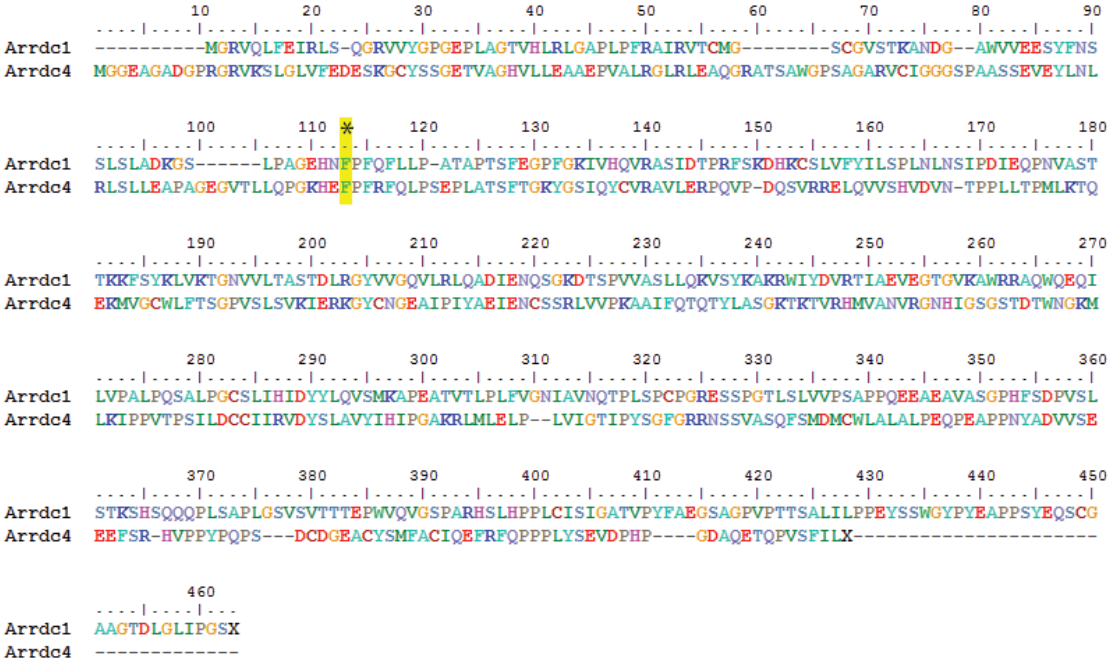


Supplementary Figure S4



Supplementary Figure S4. Plasma membrane mutations in Arrdc members. Sequence alignment of Arrdc1 and Arrdc4 showing a phenylalanine in position 115 of Arrdc4 correlates with F88 of Arrdc1 (highlighted in yellow), determined by Nabhan et al (2012) to disrupt plasma membrane localization. Our Arrdc4F115L mutant also displays disrupted plasma membrane localization, demonstrating that these are conserved amino acids between family members.