Figure S1. Transfection efficiency in myocytes from adult guinea pigs. qRT-PCR analysis of the β-arrestin2 mRNA expression levels in cardiomyocytes treated with various constructs (n=6). *p<0.05 vs. the control.

Table S1. Primer sequences.

Gene	Species	Forward	Reverse
Gapdh	guinea pig	CAGTGACAGCCATTCTTCCA	CCGAACTCATTGTCATACCAAG
β-arrestin2	guinea pig	CCCAGTTCCACGTTCTGTAAA	GTTTGAGTTTCCCGTCCAGA
ANP	guinea pig	TGGTGGACTTCAAGAATCTGC	CAACACCACCTCGTCCTCTAA
myh7	guinea pig	CGACATGACTGTGACCTGCT	ACCTCTGAGTTGGCCTTGG