

Supplementary Information

Table 1. List of Site-directed mutagenesis oligonucleotides used for introducing triple alanine substitutions into the cytoplasmic tail of ANTXR1-sv1 for actin association assays. The complements for each oligonucleotide are not shown.

Mutant	Oligonucleotide
370-372	5'-GGAAGAAGATGATGATGGTGCGGCTGCGAAAAAGTGGCCAACGGTAG-3'
373-375	5'-GATGATGGTCTGCCTAAGGCAGCGGCGCCAACGGTAGACGCCTC-3'
376-378	5'-CTGCCTAAGAAAAAGTGGGCAGCGGCAGACGCCTCTTATTATGGTG-3'
379-381	5'-AAGAAAGTGGCCAACGGTAGCCGCCGCTTATTATGGTGGGAGAGG-3'
382-384	5'-CAACGGTAGACGCCTCTGCTGCTGCTGGGAGAGGCGTTGGAGG-3'
385-387	5'-GACGCCTCTTATTATGGTGCGGCAGCCGTTGGAGGCATTAAG-3'
388-390	5'-CTTATTATGGTGGGAGAGGCGCTGCAGCCATTAAGAATGGAGG-3'
391-393	5'-GGAGAGGCGTTGGAGGCGCTGCAGCAATGGAGGTTTCGTTGGGG-3'
394-396	5'-GTTGGAGGCATTAAGAGAGCGGCGGCTCGTTGGGGAGAAAAGGG-3'
397-399	5'-GGCATTAAGAATGGAGGTTGCTGCGGCAGAAAAGGGCTCCACAGAAG-3'
400-402	5'-GGAGGTTTCGTTGGGGAGCAGCGGCCTCCACAGAAGAAGGTGC-3'
403-405	5'-GTTGGGGAGAAAAGGGCGCCGCAGCAGAAGGTGCTAAGTTGG-3'
406-408	5'-GAAAAGGGCTCCACAGAAGCAGCTGCTAAGTTGGAAAAGGCAAAG-3'
409-411	5'-CTCCACAGAAGAAGGTGCTGCGGCGGCAAAGGCAAAGAATGCAAG-3'
412-414	5'-GAAGGTGCTAAGTTGGAAGCGGCAGCGAATGCAAGAGTCAAGATG-3'
415-417	5'-CTAAGTTGGAAAAGGCAAAGGCTGCAGCAGTCAAGATGCCGGAGC-3'
418-420	5'-GGCAAAGAATGCAAGAGCCGCGGCGCCGGAGCAGGAATATGAATTC-3'