

Table S1

Oligonucleotides used to generate TNFR2 mutants and deletions used in this work

Receptor	Sequence 5'-3'	Primer Sense	Comments	Template
pCMV1-FLAG-R2-Δ403	CCGGT <u>ACCC</u> ATGGGCGCCCGTCG	Sense	<i>KpnI</i> site underlined	pCMV1-FLAG-TNFR2
	AATCTAGATAAAGGAGAAGGGGACC	Antisense	<i>XbaI</i> site underlined. STOP codon bolded.	
pCMV1-FLAG-R2-Δ424	CCGGT <u>ACCC</u> ATGGGCGCCCGTCG	Sense	<i>KpnI</i> site underlined	pCMV1-FLAG-TNFR2
	AATCTAGATAACTCTTCGGTGCTCCCC	Antisense	<i>XbaI</i> site underlined. STOP codon bolded.	
pCMV1-FLAG-R2-Δ386-414	CCGGT <u>ACCC</u> AGAGACCCTGTGG	Sense	<i>KpnI</i> site underlined	pCMV1-FLAG-TNFR2
	CCGGTACCTGTGTCTCCATTGT	Antisense	<i>KpnI</i> site underlined	
pCMV1-FLAG-R2-Δ343	AATGCTGTAATAACCCCGCCCGTTGACGC	Sense	Anillates pCMV1-FLAG multiple cloning site	pCMV1-FLAG-TNFR2
	TCTAGATTAGCTAGCCCGGGCCTCC	Antisense	<i>XbaI</i> site underlined. STOP codon bolded. Cloned into pCMV1-FLAG <i>KpnI</i> and <i>XbaI</i> sites.	
pCMV1-FLAG-R2-SKAA	GGTCCCCTTCTCCAAGGCGGATGTGCTTCCG	Sense	Point mutations underlined	pCMV1-FLAG-TNFR2
	CCGAAAGGCACATG <u>CCG</u> CCTTGAGAA GGGGACC	Antisense		
pCMV1-FLAG-R2-SKAA-STAA	GCTGGGGAGC <u>ACC</u> GAGCGAAGCCCCCTGCC	Sense	Point mutations underlined	pCMV1-FLAG-R2-SKAA
	GGCAGGGGCTTCGCTGCGGTGCTCCCCAGC	Antisense		
pCMV1-FLAG-R2-SKAA-AAA	GAGCACCGAAGAGGGCGCCGCGCCCCCTTGG	Sense	Point mutations underlined	pCMV1-FLAG-R2-SKAA
	CCAAGGGGCGCGG <u>CCG</u> CCTCTTCGGTGCTC	Antisense		
pCMV1-FLAG-R2-SKAA-Δ434	GCCCCTTGAGTGCTGATTGAGGGATGAAGCCC	Sense	STOP codon underlined	pCMV1-FLAG-R2-SKAA
	GGGCTTCATCCCTCAATCAGGCACTCCAAGGGG	Antisense		
pCMV1-FLAG-R2-Δ343-378	GCTCCGCTAGCGCCAGCTCCACAATG	Sense	<i>NheI</i> site underlined	pCMV1-FLAG-TNFR2
	GCTCTAGATTAAGTGGGCTTCATCCCA GCATC	Antisense	<i>XbaI</i> site underlined Cloned into pCMV1-FLAG-R2-Δ343	
pCMV1-FLAG-R2-BKO-Δ365-378	AGCTGTCGACATGGGAGACACAGATTC	Sense	<i>SalI</i> site underlined. Digested and ligated	pCMV1-FLAG-R2-SKAA
	AGCTGTCGACGTTACAGATGCAGGTGACATTGAC	Antisense		
pCMV1-FLAG-R2-BKO-Δ344-356	AGCTGTCGACAATGTCACCTGCATCGTGAACGT	Sense	<i>SalI</i> site underlined. Digested and ligated	pCMV1-FLAG-R2-SKAA
	AGCTGTCGACGCTGGCCCGGGCCTCCC	Antisense		
pCMV1-FLAG-R2-BKO-Δ350-378	AGCTGTCGACGCCAGCTCCACAATG	Sense	<i>SalI</i> site underlined. Digested and ligated	pCMV1-FLAG-R2-SKAA
	AGCTGTCGACGGAAGAATCTGAGCTCCCGGTGCT	Antisense		
pCMV1-FLAG-R2-BKO-AAD	CAGCACCGGGGCGCAGATTCTTCCC	Sense	Point mutations underlined	pCMV1-FLAG-R2-SKAA
	GGGCAGAATCTGCGGCCCGGTGCTG	Antisense		
pCMV1-FLAG-R2-BKO-DAA	GAGCTCAGATGCTGCCCCCTGGTGGC	Sense	Point mutations underlined	pCMV1-FLAG-R2-SKAA
	GCCACCAGGGGCAGCATCTGAGCTC	Antisense		