

**Table S2:** Comparison of mean vomit time latency between temsirolimus and rapamycin among the vomiting animals in each tested group

Dose/ Mean latency value of drug (sec) $\pm$ SEM	Temsirolimus (Mean $\pm$ SEM)	Rapamycin (Mean $\pm$ SEM)	Fold change = (mean latency of temsirolimus (sec)/ mean latency of rapamycin (sec)
5 mg/kg, i.p.	242 $\pm$ 41.0	412 $\pm$ 113.8	0.6
10 mg/kg, i.p.	181 $\pm$ 40.4	164 $\pm$ 57.3	1.1
20 mg/kg, i.p.	540 $\pm$ 210.7	120 $\pm$ 0	4.5