

Table S2: Number of altered biochemicals and directional changes in the drug treatment experiment.

	Test comparison (Up Down TOTAL)	# meeting t-test criteria	# meeting t-test criteria
		$p < 0.05$	$p < 0.05$ AND $q < 0.10$
LUNG	DRUG B vs. VEH	11 16 27	1 0 1
	DRUG R vs. VEH	42 125 167	42 125 167
	DRUG RB vs. VEH	22 142 164	22 142 164
BLOOD	Ratio DRUG B vs. Ratio VEH	3 83 86	2 62 64
	Ratio DRUG R vs. Ratio VEH	19 25 44	4 6 10
	Ratio DRUG RB vs. Ratio VEH	9 20 29	1 13 14

B = BIBW 2992; R = rapamycin; VEH = vehicle; RB = rapamycin + BIBW 2992