

Study	logOR [95%CI]	P-value
Miao.1, Kidney, n = 28	-0.63 [-2.20; 0.94]	0.43
Riaz, Melanoma, n = 33	-0.58 [-2.17; 1.01]	0.47
Fumet.2, Lung, n = 41	-0.30 [-1.61; 1.01]	0.66
Fumet.1, Lung, n = 39	0.18 [-1.21; 1.57]	0.80
Nathanson, Melanoma, n = 24	0.69 [-0.96; 2.34]	0.41
Van_Allen, Melanoma, n = 39	0.83 [-0.74; 2.40]	0.30
Mariathasan, Bladder, n = 133	1.14 [0.36; 1.92]	0.00
Braun, Kidney, n = 139	1.32 [0.52; 2.12]	0.00
Hugo, Melanoma, n = 27	1.40 [-0.21; 3.01]	0.09
Liu, Melanoma, n = 112	1.52 [0.72; 2.32]	0.00
Jung, Lung, n = 26	2.64 [0.33; 4.95]	0.03
Snyder, Ureteral, n = 22	2.86 [0.47; 5.25]	0.02
Mariathasan, Kidney, n = 46	19.12 [-4375.84; 4414.08]	0.99
Total	0.86 [0.36; 1.36]	
Heterogeneity: $\chi^2_{12} = 20.02$ ($P = .07$), $I^2 = 40\%$ [0%; 69%]		
Test for overall effect: $z = 3.37$ ($P < .001$)		

