

Source**(95% CI)****Sequencing = TPM**

Fumet.2, Lung, n = 41	-2.15 [-3.78; -0.52]
Jung, Lung, n = 26	-1.32 [-2.81; 0.17]
Riaz, Melanoma, n = 33	-0.99 [-2.24; 0.26]
Snyder, Ureteral, n = 22	-0.71 [-2.36; 0.94]
Mariathasan, Bladder, n = 133	-0.68 [-1.37; 0.01]
Van_Allen, Melanoma, n = 39	-0.64 [-2.03; 0.75]
Miao.1, Kidney, n = 28	-0.43 [-1.82; 0.96]
Mariathasan, Kidney, n = 46	-0.40 [-1.77; 0.97]
Braun, Kidney, n = 139	-0.01 [-0.64; 0.62]
Fumet.1, Lung, n = 39	0.25 [-0.93; 1.43]
Total	-0.54 [-0.92; -0.15]
Heterogeneity: $\chi^2_9 = 10$ ($P = .35$), $I^2 = 10\%$ [0%; 50%]	

Sequencing = FPKM

Liu, Melanoma, n = 112	-0.36 [-1.05; 0.33]
Nathanson, Melanoma, n = 24	-0.32 [-1.67; 1.03]
Hugo, Melanoma, n = 27	-0.24 [-1.57; 1.09]
Total	-0.33 [-0.89; 0.22]
Heterogeneity: $\chi^2_2 = 0.03$ ($P = .99$), $I^2 = 0\%$ [0%; 90%]	
Total	-0.45 [-0.74; -0.16]
Heterogeneity: $\chi^2_{12} = 10.27$ ($P = .59$), $I^2 = 0\%$ [0%; 57%]	
Test for overall effect: $z = -3.07$ ($P = .002$)	
Test for subgroup differences: $\chi^2_1 = 0.35$ ($P = .56$)	

