Source (95% CI)

Sequencing = FPKM

Sequencing = TPM

Van_Allen, Melanoma, n = 39 -2.13 [-4.17; -0.09]Snyder, Ureteral, n = 22-1.85 [-4.24; 0.54] Fumet.2, Lung, n = 41-1.40[-3.24; 0.44]Riaz, Melanoma, n = 33-1.36 [-3.50; 0.78] Jung, Lung, n = 26-1.23 [-3.27; 0.81] Mariathasan, Bladder, n = 133 - 1.17 [-2.05; -0.29]Fumet.1, Lung, n = 39-1.05 [-3.01; 0.91] Braun, Kidney, n = 139-0.08 [-0.88; 0.72] Mariathasan, Kidney, n = 46 0.15 [-1.52; 1.82] Miao.1, Kidney, n = 282.34 [-0.07; 4.75] -0.74[-1.36; -0.13]Total Heterogeneity: $\chi_9^2 = 14.56 \ (P = .10), \ I^2 = 38\% \ [0\%; 71\%]$ Total -0.84[-1.32; -0.35]Heterogeneity: $\chi_{12}^2 = 17.50 \ (P = .13), \ I^2 = 31\% \ [0\%; 65\%]$ Test for overall effect: z = -3.36 (P < .001) Test for subgroup differences: $\chi_1^2 = 0.60 \ (P = .44)$

