Source (95% CI)

Sequencing = TPM

Fumet.2, Lung, n = 41-2.43[-4.37; -0.49]Jung, Lung, n = 26-2.37 [-4.66; -0.08] Snyder, Ureteral, n = 22-1.91 [-4.12; 0.30] Mariathasan, Bladder, n = 133 - 0.89 [-1.67; -0.11]Riaz, Melanoma, n = 33-0.82 [-2.19; 0.55] $Van_Allen, Melanoma, n = 39 -0.61 [-2.14; 0.92]$ Fumet.1, Lung, n = 39-0.49 [-2.23; 1.25] Mariathasan, Kidney, n = 46 -0.12 [-1.67; 1.43] Braun, Kidney, n = 139-0.09 [-0.89; 0.71] Miao.1, Kidney, n = 280.31 [-1.38; 2.00] -0.68 [-1.12; -0.23] Total Heterogeneity: $\chi_{q}^{2} = 10.65 (P = .30), I^{2} = 16\% [0\%; 57\%]$

Sequencing = FPKM

Nathanson, Melanoma, n = 24 -0.68 [-2.15; 0.79] Liu, Melanoma, n = 112 -0.47 [-1.23; 0.29] Hugo, Melanoma, n = 27 0.07 [-1.48; 1.62] Total -0.42 [-1.04; 0.20] Heterogeneity: $\chi_2^2 = 0.52$ (P = .77), $I^2 = 0\%$ [0%; 90%] Total -0.58 [-0.93; -0.24] Heterogeneity: $\chi_{12}^2 = 11.56$ (P = .48), $I^2 = 0\%$ [0%; 57%] Test for overall effect: z = -3.34 (P < .001) Test for subgroup differences: $\chi_1^2 = 0.43$ (P = .51)

