Source (95% CI)

Sequencing = TPM

Fumet.2, Lung, n = 41-2.29 [-3.96; -0.62] Jung, Lung, n = 26-1.20 [-2.65; 0.25] Snyder, Ureteral, n = 22-0.86 [-2.53; 0.81] Riaz, Melanoma, n = 33 -0.84 [-2.02; 0.34] Van_Allen, Melanoma, n = 39 -0.81 [-2.20; 0.58]Mariathasan, Kidney, n = 46-0.78 [-2.05; 0.49] Mariathasan, Bladder, n = 133 - 0.67 [-1.32; -0.02]-0.11 [-0.72; 0.50] Braun, Kidney, n = 139Miao.1, Kidney, n = 280.04 [-1.31; 1.39] Fumet.1, Lung, n = 390.44 [-0.81; 1.69] -0.54 [-0.90; -0.18] Total Heterogeneity: $\chi_{9}^{2} = 10.82 (P = .29), I^{2} = 17\% [0\%; 58\%]$

Sequencing = FPKM

Nathanson, Melanoma, n = 24 -0.48 [-1.81; 0.85] Liu, Melanoma, n = 112 -0.36 [-1.03; 0.31] Hugo, Melanoma, n = 27 0.38 [-0.97; 1.73] Total -0.26 [-0.81; 0.29] Heterogeneity: $\chi_2^2 = 1.05$ (P = .59), $I^2 = 0\%$ [0%; 90%] Total -0.45 [-0.73; -0.17] Heterogeneity: $\chi_{12}^2 = 12.49$ (P = .41), $I^2 = 4\%$ [0%; 58%] Test for overall effect: z = -3.13 (P = .002)

