Source (95% CI)

Sequencing = TPM

Miao.1, Kidney, n = 28-2.52 [-5.22; 0.18] Fumet.2, Lung, n = 41-2.22 [-4.57; 0.13] Riaz, Melanoma, n = 33-2.03 [-4.56; 0.50] Mariathasan, Kidney, n = 46-1.45 [-4.39; 1.49] $Van_Allen, Melanoma, n = 39 -0.83 [-3.61; 1.95]$ Braun, Kidney, n = 139-0.70 [-1.74; 0.34] Jung, Lung, n = 26-0.68 [-3.76; 2.40] Fumet.1, Lung, n = 39-0.19 [-2.99; 2.61] Mariathasan, Bladder, n = 133 0.88 [-0.26; 2.02] Snyder, Ureteral, n = 221.20 [-1.17; 3.57] Total -0.63 [-1.49; 0.23] Heterogeneity: $\chi_0^2 = 13.83 \ (P = .13), I^2 = 35\% \ [0\%; 69\%]$

Sequencing = FPKM

Liu, Melanoma, n = 112 -1.26 [-2.73; 0.21] Nathanson, Melanoma, n = 24 - 0.56 [-2.83; 1.71] Hugo, Melanoma, n = 27 1.39 [-1.96; 4.74] -0.76 [-1.92; 0.40] Total Heterogeneity: $\chi_2^2 = 2.05 \ (P = .36), \ I^2 = 3\% \ [0\%; 90\%]$ Total -0.60 [-1.30; 0.10] Heterogeneity: $\chi_{12}^2 = 16.15$ (P = .18), $I^2 = 26\%$ [0%; 61%] Test for overall effect: z = -1.68 (P = .09) Test for subgroup differences: $\chi_1^2 = 0.03$ (P = .86)

