Study logOR [95%CI] P-value Mariathasan, Bladder, n = 133 - 0.77 [-1.51; -0.03]0.04 Fumet.2, Lung, n = 41-0.76 [-2.11; 0.59] 0.27

Mariathasan, Kidney, n = 46 -0.75 [-2.28; 0.78] 0.34

-0.43 [-1.17; 0.31] Liu, Melanoma, n = 112 Braun, Kidney, n = 139

0.26 -0.31 [-1.05; 0.43] 0.42 Total -0.54[-0.94; -0.15]

Heterogeneity: $\chi_A^2 = 0.99 \ (P = .91), \ I^2 = 0\% \ [0\%; 79\%]$

Test for overall effect: z = -2.68 (P = .007) 0 0.5 1 Estimated logOR