Study	logOR [95%CI]	P-value	
Riaz__Melanoma__IO+combo, n = 14	−2.04 [−4.80; 0.73]	0.15	
Gide__Melanoma__PD−(L)1, n = 38	−1.74 [−2.84; −0.64]	0.00	
Kim__Gastric__PD−(L)1, n = 31	−1.53 [−2.80; −0.26]	0.02	
Jung__Lung__PD−(L)1, n = 27	−1.30 [−2.80; 0.21]	0.09	
Limagne2__Lung__PD−(L)1, n = 22	−1.00 [−2.22; 0.23]	0.11	
Shiuan__Kidney__PD−(L)1, n = 13	−0.56 [−2.24; 1.12]	0.51	
Mariathasan__Bladder__PD−(L)1, n = 133	−0.47 [−0.88; −0.05]	0.03	
Riaz__Melanoma__PD−(L)1, n = 16	−0.24 [−1.41; 0.92]	0.68	
Mariathasan__Kidney__PD−(L)1, n = 46	−0.23 [−0.98; 0.51]	0.54	
Snyder__Ureteral__PD−(L)1, n = 18	−0.00 [−0.93; 0.92]	0.99	
Hugo__Melanoma__PD−(L)1, n = 27	0.13 [−0.64; 0.91]	0.73	
Mariathasan__Ureteral__PD−(L)1, n = 18	0.36 [−0.61; 1.33]	0.46	
Roh__Melanoma__CTLA4, n = 15	0.37 [−0.80; 1.54]	0.53	
Miao1__Kidney__PD−(L)1, n = 28	0.43 [−0.49; 1.36]	0.36	
Total	−0.38 [−0.73; −0.02]		

logOR estimate

Heterogeneity: χ^2_{13} = 22.28 (P = .05), I^2 = 42% [0%; 69%]
Test for overall effect: z = −2.07 (P = .04)