Study	logHR [95%CI]	P−value	
Gide_Melanoma−PRJEB23709	−0.60 [−0.91; −0.29]	0.00	
Nathanson_Melanoma_2017	−0.30 [−0.59; −0.01]	0.05	
Lauss_Melanoma_GSE100797	−0.29 [−1.17; 0.59]	0.51	
Riaz_Melanoma_GSE91061	−0.19 [−0.37; −0.01]	0.04	
Liu_Vanallen_Melanoma−phs000452	−0.12 [−0.32; 0.08]	0.21	
Hugo_Melanoma−GSE78220	0.15 [−0.36; 0.66]	0.57	
Total	−0.23 [−0.41; −0.06]		

−1 −0.5 0 0.5 1
logHR estimate

Heterogeneity: $\chi^2_5 = 9.08$ ($P = .11$), $I^2 = 45\%$ [0%; 78%]
Test for overall effect: $z = -2.68$ ($P = .007$)