Study	Observations	TNC_ITGB1 Correlation	COR	95%–CI	Weight
shen_2020	28		−0.12	[−0.47; 0.27]	6.8%
byeon_2022	42		0.01	[−0.29; 0.32]	9.2%
shu−Discovery_2020	22		0.02	[−0.41; 0.43]	5.6%
shu−Validation_2020	10		0.05	[−0.60; 0.66]	2.4%
Alvez_OlinkONC_2022	1427		0.07	[0.01; 0.12]	23.4%
spick_2022	39		0.14	[−0.18; 0.44]	8.7%
babacic_2023	27		0.17	[−0.22; 0.52]	6.6%
Filbin_OlinkCDV_2021	784		0.30	[0.24; 0.36]	22.6%
Zhong_OlinkONC_2021	100		0.35	[0.17; 0.51]	14.7%
Random effects model	**2479**		**0.16**	**[0.04; 0.27]**	**100.0%**
Prediction interval				**[−0.17; 0.45]**	

Heterogeneity: $I^2 = 79\%$, $p < 0.01$