

Hatzisetal Cohort

Table S2A Unitivariate analysis of prognostic association for mir184 signature

Model 1 (Predictors: mir184 signature)	Hazard Ratio (95% CI)	P-value
mir184 signature high vs mir184 signature low	1.581 (1.062, 2.353)	0.024

Table S2B Multivariate analysis of prognostic associations for mir184 signature and ER status

Model 2 (Predictors: mir184 signature and ER status)	Hazard Ratio (95% CI)	P-value
mir184 signature high vs mir184 signature low	1.175 (0.777, 1.777)	0.445
ER IHC positive vs ER IHC negative	0.357 (0.240, 0.532)	3.86E-07

METABRIC Discovery Cohort

Table S2C Unitivariate analysis of prognostic association for mir184 signature

Model 3 (Predictors: mir184 signature)	Hazard Ratio (95% CI)	P-value
mir184 signature high vs mir184 signature low	1.350 (1.098, 1.659)	0.0044

Table S2D Multivariate analysis of prognostic associations for mir184 signature and ER status

Model 4 (Predictors: mir184 signature and ER status)	Hazard Ratio (95% CI)	P-value
mir184 signature high vs mir184 signature low	1.294 (1.050, 1.595)	0.016
ER IHC positive vs ER IHC negative	0.731 (0.583, 0.917)	0.0068

METABRIC Validation Cohort

Table S2E Unitivariate analysis of prognostic association for mir184 signature

Model 5 (Predictors: mir184 signature)	Hazard Ratio (95% CI)	P-value
mir184 signature high vs mir184 signature low	1.341 (1.092, 1.648)	0.0052

Table S2F Multivariate analysis of prognostic associations for mir184 signature and ER status

Model 6 (Predictors: mir184 signature and ER status)	Hazard Ratio (95% CI)	P-value
mir184 signature high vs mir184 signature low	1.319 (1.043, 1.668)	0.021
ER IHC positive vs ER IHC negative	0.935 (0.737, 1.185)	0.58