

Table S1. Linear regression analysis between different EPC phenotypes levels (dependent variable) and GRI (independent variable).

	β	P	R ²	$y=\beta_0+\beta_1x$
CD34 ⁺	-1.079	0.006	0.06	$y=269.2-1.079x$
CD133 ⁺	-0.426	0.233	0.01	$y=229.8-0.426x$
KDR ⁺	-0.481	0.089	0.02	$y=126.4-0.481x$
CD34 ⁺ CD133 ⁺	-0.581	0.008	0.06	$y=118.1-0.581x$
CD34 ⁺ KDR ⁺	-0.147	0.010	0.05	$y=24.1-0.147x$
CD133 ⁺ KDR ⁺	0.020	0.209	0.01	$y=4.39-0.020x$
CD34 ⁺ CD133 ⁺ KDR ⁺	0.007	0.437	0.01	$y=2.2-0.007x$