

Table 2. Association of m-RNA expression of *BRCA1*, *BRIP1* and *TP53* genes with respect to OS in TNBC and ER/PR^{+VE} breast cancer

Subtypes →	ER ^{-ve} /PR ^{-ve} /HER2 ^{-ve}		ER ^{+ve} /PR ^{+ve} /HER2 ^{-ve}	
Expression ↓	R2	P-value	R2	P-value
<i>BRCA1</i> vs. <i>BRIP1</i>	0.6616	0.0077**	0.8839	<0.0001****
<i>BRIP1</i> vs. <i>TP53</i>	0.08796	0.4384	0.003329	0.8662
<i>BRCA1</i> vs. <i>TP53</i>	0.5349	0.1006	0.005288	0.8317
OS vs. <i>BRIP1</i>	0.05351	0.5493	0.01227	0.7458
OS vs <i>BRCA1</i>	0.5254	0.0272*	0.002304	0.8885
OS vs <i>TP53</i>	0.01107	0.7876	0.01760	0.6974
<i>BRCA1</i> + <i>BRIP1</i> vs OS	0.9045	0.0008706**	0.03939	0.8515
<i>BRIP1</i> + <i>TP53</i> vs OS	0.05498	0.844	0.03167	0.8792
<i>BRCA1</i> + <i>TP53</i> vs OS	0.5349	0.1006	0.02094	0.9188
<i>BRCA1</i> + <i>TP53</i> + <i>BRIP1</i> vs OS	0.9048	0.0055**	0.005643	0.9332