

Table S2 Difference between expression of ferroptosis-related protein and HDAC1 before NAC

Proteins	Total (n = 82)	Expression of HDAC1		p
		Low (n=42,51.2%)	High (n=40,48.8%)	
Expression of xCT				<0.001
Low	27(32.9)	23 (54.8)	4 (10)	
High	55(67.1)	19 (45.2)	36 (90)	
Expression of GPX4				0.018
Low	22(26.8)	16 (38.1)	6 (15)	
High	60(73.2)	26 (61.9)	34 (85)	
Expression of ABCB1				0.735
Low	73(89.0)	38 (90.5)	35 (87.5)	
High	9(11.0)	4 (9.5)	5 (12.5)	

Abbreviations: HDAC1, histone deacetylases 1; xCT, glutamate-cysteine reverse transporter protein; GPX4, glutathione peroxidase 4; ABCB1, ATP binding cassette subfamily B member 1.