

**Supplementary Table 1** Clinicopathological information of patients with gastric cancer

Clinicopathological characteristics		Number (n)	Proportion
Gender	Female	101	33.6667
	Male	199	66.3333
Age	<60	106	35.3333
	>=60	194	64.6667
T stage	T1	2	0.6667
	T2	186	62.0000
	T3	91	30.3333
	T4	21	7.0000
N stage	N0	38	12.6667
	N1	131	43.6666
	N2	80	26.6667
	N3	51	17.0000
M stage	M0	273	91.0000
	M1	27	9.0000
AJCC stage	Stage I	30	10.0000
	Stage II	97	32.3333
	Stage III	96	32.0000
	Stage IV	77	25.6667
Lauren classification	Diffuse	135	45.0000
	Intestinal	146	48.6667
	Mixed	19	6.3333

**Supplementary Table 2** Hub RBPs primer sequence

Gene ID	Forward primer sequence (5' - 3')	Reverse Primer sequence (5' - 3')
DAZ1	AAGCCGTGGAATGGTAGCAA	AGCCATTGAAAGAAGGGCCA
KIAA0101	GTGCTTGGTTCTTCCACCTCTG	CCTTTTTGCCACTTGGGAGTTGG
WIPF3	CTCAGGGAAAGCCATTTGGT	GAAGCCCCCTTTTGTACAC
COL5A2	AGCTGGGACCATCCCAAAG	CCACTGACATGACAAAAGCGT
RBPM5	CTGAACGGTATTTCGCTTTGATCC	GTCCCGTGCGATGAAGTGT
NOVA1	TACTGAGCGAGTGTGCTTGAT	GTCTGGGGTTGTAGAATGCTG