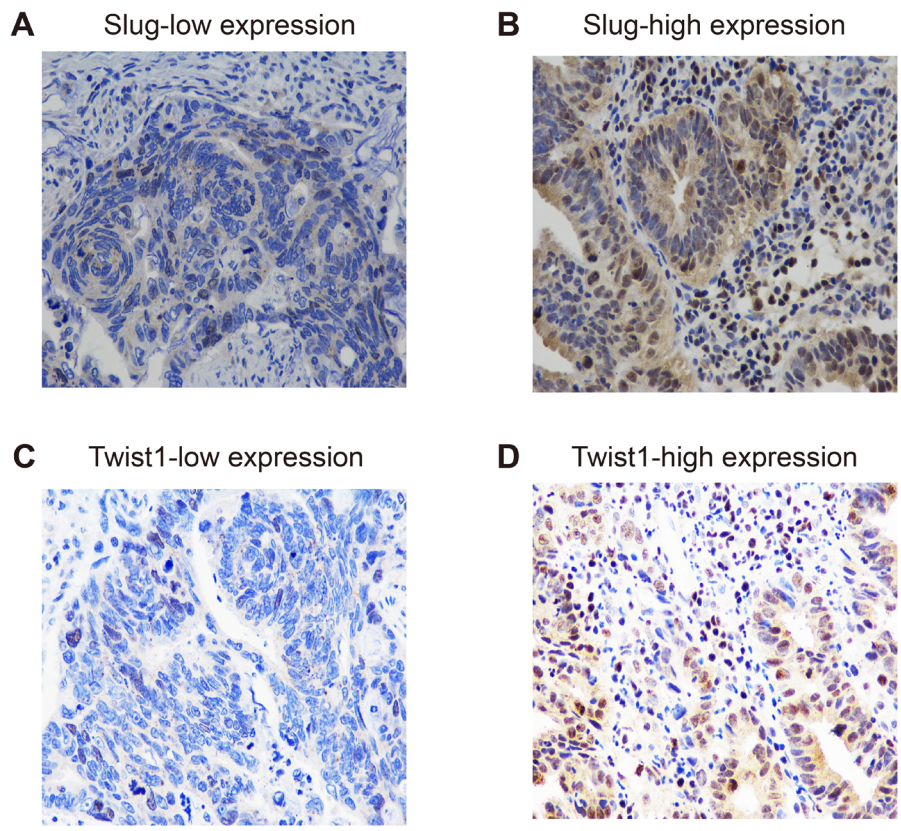


## Serine-arginine protein kinase 1 (SRPK1) is elevated in gastric cancer and plays oncogenic functions

### SUPPLEMENTARY MATERIALS



**E** Correlations between SRPK1 and Slug or Twist1 by chi-square test.

		SRPK1 expression		Total	P value
		Low	High		
Slug	Low	39	34	73	0.165
	High	36	49	85	
Twist1	Low	45	32	77	0.007*
	High	30	51	81	
Total		75	83	158	

**Supplementary Figure 1: Protein expression of Slug and Twist1 in clinical GC tissues.** (A) Representative low expression of Slug. (B) Representative high expression of Slug protein, mainly located in the nucleus. (C) Representative low expression of Twist1. (D) Representative high protein expression of Twist1. (E) Correlations between SRPK1 expression with Slug and Twist1.