

# supplementary figures

Figure S1

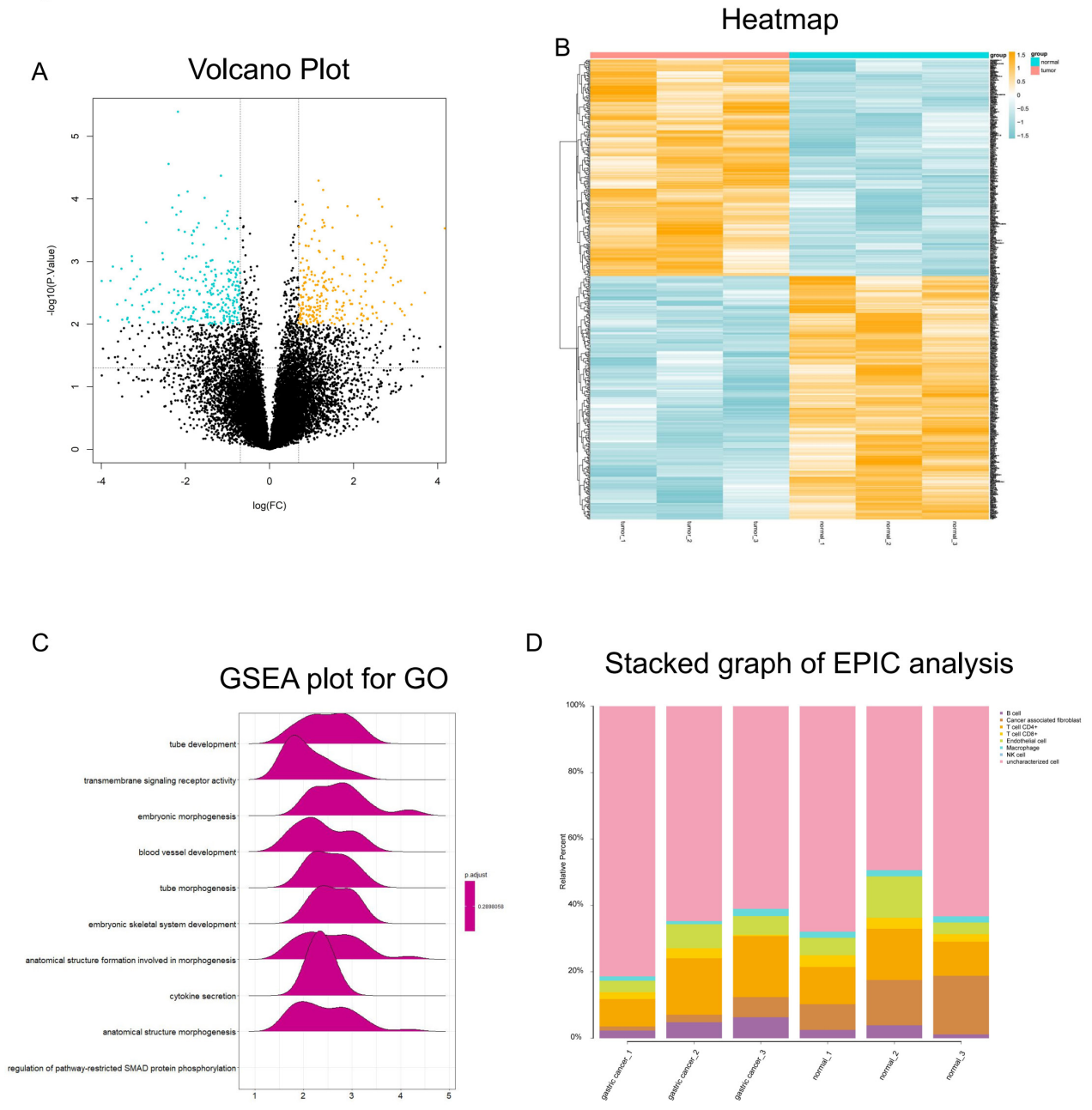


Figure S2

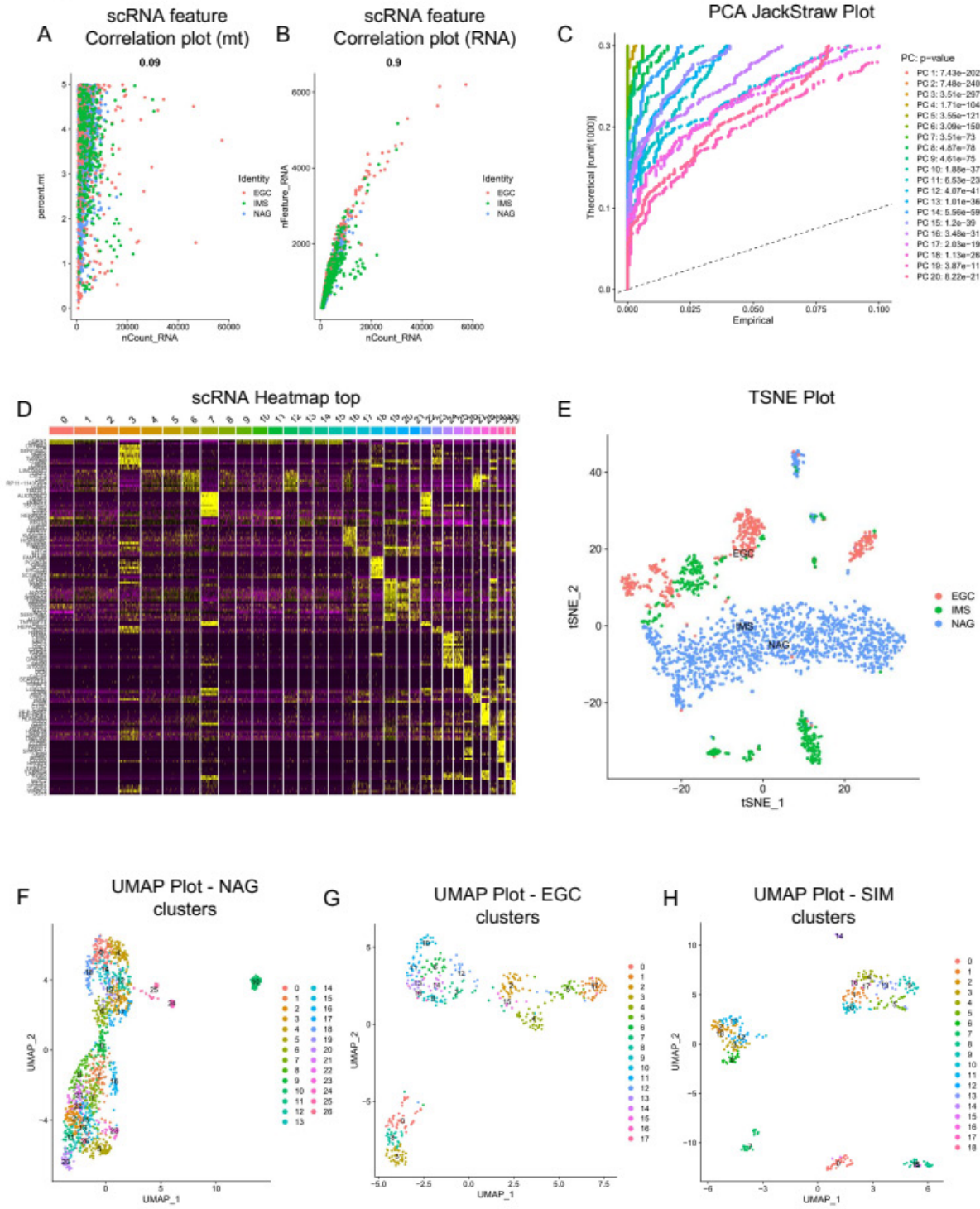
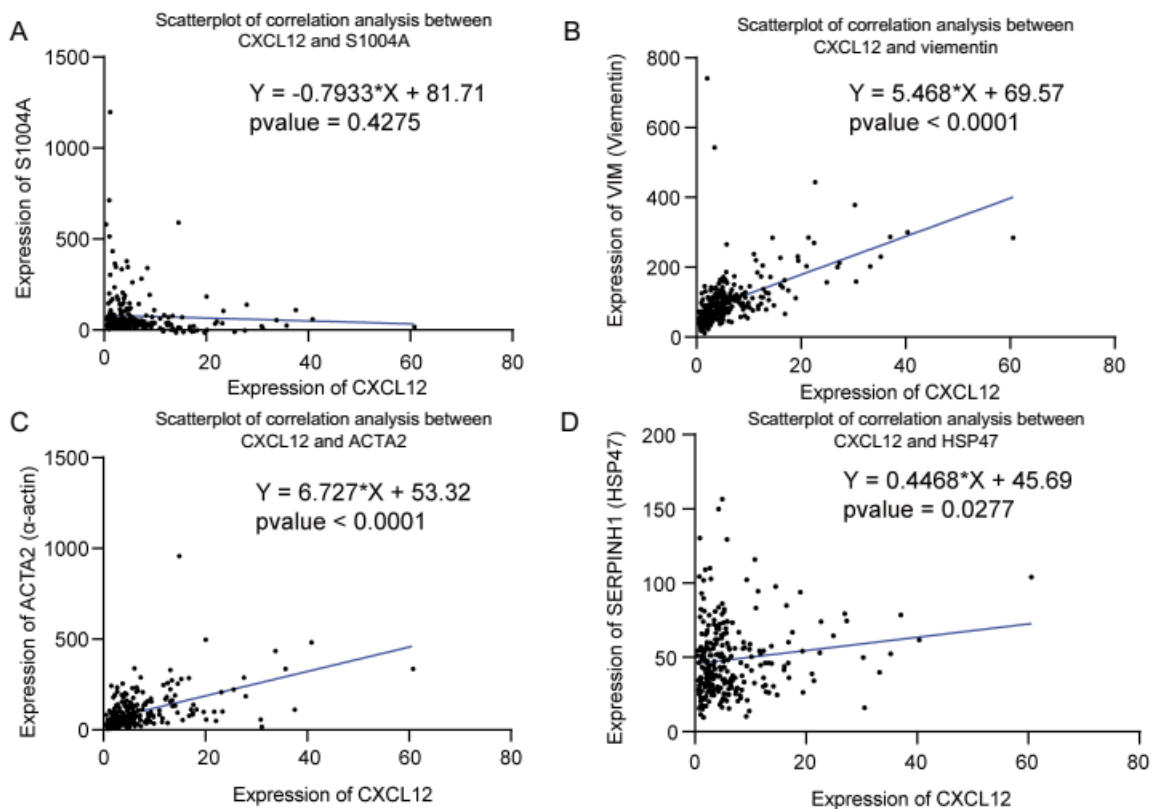


Figure S3



supplementary tables

Supplementary Table.1 Youden test of CXCL12<sup>CAF</sup>

score	Sensitivity	1-specificity	Yoden index
2.5	0.532	0.36	0.172
5	0.266	0.099	0.167
1.5	0.718	0.553	0.165
3.5	0.371	0.267	0.104
7	0.113	0.043	0.07
0.5	0.815	0.752	0.063
8.5	0.073	0.012	0.061
10.5	0.016	0.012	0.004
-1	1	1	0
13	0	0	0

Supplementary Table.2 Youden test of Wnt5a

score	Sensitivity	1-specificity	Yoden index
2.5	0.532	0.36	0.172
3.5	0.427	0.273	0.154
1.5	0.637	0.571	0.066
5	0.21	0.161	0.049
0.5	0.653	0.627	0.026
8.5	0.056	0.043	0.013
7	0.073	0.062	0.011
10.5	0.024	0.019	0.005
-1	1	1	0
13	0	0	0

Supplementary Table.3 Logostics of CXCL12CAF, Primary tumor category, and Lauren type for 5-year survival rate of patients with gastric cancer.

Clinical parameters	Logistics analysis		P value
	$\beta$	OR(95%CI)	
	-0.268		0.382
Histological grade (poor vs. Well to mod)	-1.459	0.23(0.14-0.39)	<0.001
Lauren type (Diffuse/Mixvs.Intestinal )	1.100	3.01(1.67-5.43)	<0.001
CXCL12 <sup>CAF</sup> (positive/negative)	0.848	2.33(1.38-3.94)	0.002