

Table SI. Expression levels of CCL5 and the clinicopathological features in breast cancer by immunohistochemically staining.

Pathological parameters	Case no.	Expression of CCL5		χ^2 -value	P-value
		Negative	Positive		
Age (years)					0.192
≤50	27	7	20	2.242	
>50	38	13	25		
TNM stage					0.008 ^b
I-II	29	14	15	7.534	
III-IV	36	6	30		
Lymph node status					0.015 ^b
Non-metastasis	33	15	18	6.786	
Metastasis	32	5	27		
Hormone receptor status ^a					0.435
Negative	31	8	23	0.685	
Positive	34	12	22		
Her-2 status					0.213
Negative	40	21	19	1.087	
Positive	25	9	16		

^aEstrogen receptor or progesterone receptor positive is considered as positive for hormone receptor. ^bThe difference was statistically significant ($P<0.05$). CCL5, C-C motif chemokine ligand 5; TNM, tumor-node-metastasis.

Table SII. The number of macrophages in a section of the xenograft tumor.

Section	Control group (cell number)					Average	Anti-CCL5 group (cell number)					Average
1	36	39	40	33	42	38	25	30	29	25	26	27
2	30	27	31	28	24	28	22	19	18	23	18	20
3	37	42	40	43	38	40	31	34	35	30	30	32
4	33	34	33	29	31	32	40	37	45	41	37	38
5	37	38	32	33	30	34	28	32	34	29	27	30

CCL5, C-C motif chemokine ligand 5.