

Table S1 Characteristics of 42 RCC patients

Parameter	Total	ACSL4 high	ACSL4 low
Age			
<60	6	4	2
≥ 60	36	17	19
Gender			
Female	8	3	5
Male	34	18	16
TNM stage			
I	22	10	12
II-III	20	11	9
Fuhrman grade			
1+2	25	11	14
3+4	17	10	7