

S10 Table. Correlation between FPN, FBXL5 and STAT3 expression in 143 clear cell RCC patients

| | | FPN H-score | FBXL5 H-score | STAT3 H-score |
|---------------|--|----------------------|--------------------|----------------------|
| FPN H-score | Pearson correlation coefficient (p-value) | | 0.280 (p=0.001) | 0.436 (p < 0.001) |
| FBXL5 H-score | Pearson correlation coefficient (p-value) | 0.280 (p=0.001) | - | 0.156 (p=0.062) |
| STAT3 H-score | Pearson correlation coefficient (p-value) | 0.436 (p < 0.001) | 0.156 (p=0.062) | - |

RCC, Renal cell carcinoma; FPN, ferroportin; FBXL5, F-Box and leucine rich repeat protein 5; STAT3, signal transducer and activator of transcription 3.