

## **Supplementary information for Weaver et al. Diagnostic and Prognostic Biomarkers in Renal Clear Cell Carcinoma**

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Supplementary Table S1: Gene symbols with correlating serial number as presented in Table 3.

Serial	Gene Symbol
1.	<i>VCAM1, EDNRB, RGS5</i>
2.	<i>MAPT, STK32B, FZD1, RGS5, GIPC2, PDGFD, EPAS1, MAOB, CDH5, TCEA3, LEPROTL1, BNIP3L, EHBP1, VCAM1, PHYH, PRKAA2, SLC4A4, ESD, TLR3, NRP1, C11orf1, ST13, ARNT, C13orf1, SERPINA3, SCLA3, MOXD1, KCNN4, ROR2, FLJ23867, FOXM1, UNG2, GALNT10, GALNT4</i>
3.	<i>CKAP4, ISPD, MAN2A2, OTOF, SLC40A1</i>
4.	<i>APOLD1, EDNRB, NOS3, PPAP2B, EIF4EBP1, TUBB2A, LMNB1, CEACAM1, CX3CL1, CCL5, IL6, AAMP, ARF1, ATP5E, GPX1, RPLP1</i>
5.	<i>COL1A1, COL5A1, COL11A1, FN1, ICAM1, ITGAL, ITGAM, ITGB2, THBS2, and TIMP1</i>
6.	<i>ATOH8, ATP1A3, CNGA1, CHMP4C, PLA2G15, PPP1R1A, SPOCK1, NCRNA00116</i>
7.	<i>CD8, CD3, GZMA/B, PRF1, IDO1, CTLA4, PDL1, ICOS, TIGIT</i>
8.	<i>AURKB</i>
9.	<i>KITLG, AURKB, DLG2</i>
10.	<i>IL6, G6PD, TALDO1, POLD4, SQSTM1, CP, DBN1, TMEM8A, TBC1D7, SERPINA3, GIPC1, BAP1, TKT, TLCD1, SLC4A3, PKM, MTX1</i>
11.	<i>PBRM1, SETD2, BAP1, VHL</i>

Supplementary Table S2: Protein names and symbols with correlating serial number as presented in Table 4.

Serial	Protein Name/Symbols
1.	Vimentin, alpha-enolase, H2AFX
2.	RBP6, TUBB, ZFP3
3.	Bcl-2-L, WAP four-disulfide core domain protein*, Krueppel-like factor 8*, MCP-1, ABPP
4.	HSC71
5.	PDZK1
6.	RKIP/p-RKIP
7.	ANK3, CD44, CGN, CHGA, DQX1, IGF2BP2, IGF2BP3, PABPC1L, KIAA1324, RPL22L1
8.	EIF4A1, RPL36A, EXOSC5, RPL28, RPL13, RPS19, RPS2, EEF1A2, OASL
9.	ACC1, AR, MAPK, PDK1, PEA15, SYK, BRAF
10.	PLOD2, FERMT3, SPARC, SIRP $\alpha$
11.	CD300A, SPP1, DIABLO, HM13, LCP1, SF3B5, TIMM44, LOX, HK2, KRT14, KIF2A, IL18, ANGPTL4, NDRG1, P4HB, GUSB, DNMT3, VAV1, HSP90B1, NSA2

\*Full names were provided in the original reference, acronyms were not available for these two proteins