

PSMD13 is a prognostic biomarker and correlated with immune infiltrates in hepatocellular carcinoma

Kexuan Wei #1, Chunxiang Lin#1, Jie Li#2, Huaying Zhang1, Qiulu Song1, Wei Zhao1

Professor Wei Zhao

Department of Radiation Oncology, Wuming Hospital Affiliated to Guangxi Medical University, Nanning, Guangxi Autonomous Region, China.

No. 26 Yongning road, Wuming district, Nanning, Guangxi

E-mail: zwei20211@163.com

Clinical & Translational Oncology

S6. Top 100 expression-correlated genes and 50 PSMD13-binding proteins.

Descriptions		Genes
Top expression-correlated genes	100	PSMA1, MOB2, HRAS, BRMS1, TAF10, MRPL17, TSSC4, PSMC3, C11orf98, RASSF7, ZFPL1, PTDSS2, DEAF1, RRP8, ZBTB17, NUDC, POLR2G, PSMD1, ADRM1, SDHAF2, XPO6, CDK5RAP1, DTYMK, BANF1, ARFIP2, CYP2R1, RIC8A, NAT10, PRPF19, SAAL1, POLR2L, MRPL47, RP11-161H23.5, RBM45, STX4, B3GAT3, TRMT112, ZBTB8OS, EIF2B5, ARL16, PSMG3, TXNL4A, MED19, NUDT1, SERGEF, DROSHA, DYNLRB1, PSMC4, SF3B2, MRPL23, MCERS1, MAPKAPK5-AS1, PTPMT1, CCDC137, CERS5, SNRPC, UBE2M, LCMT1, DDX54, STIP1, PRDX5, DTNBP1, ZNF668, RHOG, DRAP1, PES1, RNH1, PTTG1, SSSCA1, PARL, MAN1B1, SNRNP40, NSUN5, CFL1, SNRPB, ATXN2L, CD151, MRPS34, PSMB2, FIBP, HGS, PIDD1, CAPN10, GPN2, SPNS1, DYNLL1, ILKAP, DRG1, RRP36, CCT7, CEP131, SNF8, SAP30BP, POLA2, INTS1, ZNF408, PIGU, LAMTOR1, PGP, SNRPA.
50 PSMD13-binding proteins		ADRM1, MDM2, PAAF1, POMP, PSMA1, PSMA2, PSMA3, PSMA4, PSMA5, PSMA6, PSMA7, PSMA8, PSMB1, PSMB10, PSMB2, PSMB3, PSMB4, PSMB5, PSMB6, PSMB7, PSMB8, PSMB9, PSMC1, PSMC2, PSMC3, PSMC4, PSMC5, PSMC6, PSMD1, PSMD10, PSMD11, PSMD12, PSMD14, PSMD2, PSMD3, PSMD4, PSMD5, PSMD6, PSMD7, PSMD8, PSMD9, PSME2, PSME3, PSME4, RPS27A, UBB, UBC, UCHL5, USP14, VCP.