C1QTNF7 COLEC<sub>12</sub> MBL2 SCARA3 COL14A1 NDP SMOC2 CPA3 SLPI COL20A1 ADAMTSK3, ADAMTS8 CILP GDF10 COL1A1 COL8A1 EPYC WISF1 WNT2 collagen trimer CST6 CPZ DCN CCBE1 COL1240OL10A1TFF3 SLITRK6 LTB/P2 TCHH COL341 COL6A6 WNT2B WNT9A IVL SLITR/K1 COL6A3 LUM COL4A6 KERA FREM1 SPON1 SLITRK2 LERN3 LEFTY2 **SCEL** MMP7 NYX ELN ADAMTSL1 -TNN\_TGFB3 COL21A1ADAMTS12 SPRR1A COL1A2 ADAMTS15, POSTN FLG2 CPXM2 EDIL3 GPLD1 MAMDC2 MMP11 PTN OMD CCDC80 cornified envelope ENTPD2-SFRP2 DSC3 LRRC15 P3H2 ASP Exprate in a se planex tracellular many MTS18 JIAT M.
TFPI2
DPT
OGN CLDN2 MYOC WNT9B DMBT1 AQP3 CDH13 FBN3 VCAN MMRN1 LINGO3 size COL17A1 CDSN VIT FBN1 DSC<sub>2</sub> CLDN14 FLRT2 \_\_\_\_\_VWF ADAMTS9 LAMA2 VWA2 CDH8 CGNL1 NPHS1 PTPRZ1' SLIT3/GPC4 CADM2 MARVELD3 PODN\ **GRHL2** AB**\**3BP KRT1 THBS4/NDNF EFEMP1 <sup>1</sup>SLITRK4 COMP EPCAM. AQP7 CDH11 ADGRL3 TMEM47, CDH6 FGFR2 NPNT -POF1B-PKP2 SCN4A\PLN ATP12A SLITRK5 LRRC55 PKP1 CLDN10 KRT2 KRT10 FLG ANK3 DSP cell-cell junction KCNA6 KCNA1 S TACSTD2 CLDN4 GJB5 CALB2 EPB41L4B intermediate filament PGM5 transporter complex CACNA1B HCN2 ABCC9 KCNA2 EPPK1 GJA1 SCN5A transmembrane transporter complex CACNA1G CLDN3 CACNA2D1 KCND2 CDH4 TRIM29 DESintermediate filament cytoskeleton ATP1A2 ,SHANK2 GABRA2 PLXDC1 ADCYAP1R1 CNTNAP2 AJAP1 JCAD CDH22 ADCY5 KRT23 NEFH KRTAP19-1~ KRT81 KRT15 NEFM KRT80 ROR2 ITGB6 PDGFRA PLA2R1 PIGR ADRA2A NTRK2 NEFL EPHB6 TTGA8 CD36 INSRR ITGA11 ITGA1 FGFR3 EPHA6

GFRA1

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