CAPN2 ,CEACAM6 CASP6 ADAMTS9\MATNB JAM3 CAPN3 ADAMTS4 TIMP1_ MMP3L21A1 MMP14 PRKCQ P3H1 JAM2-TJP2 STK24 MMP2 CASTADAM9 CD151 CTSS ADAMTS5 PXDN, CAPNO ADAMSER PINHI NID1_COL19A1 SATB1 VIM ITGA4 SDC4 SDC2 CDH1 CEACAM1 P3H2 PKP1 PLOGOL14ADST PLOD2 SDC1 TNC) CASP8 `ADAMTS1 **LMNA** ICAM2 CRTAP HTRA P4HA2 HSPG2 FBLN2 DMD Apoptotic cleavage of cellular proteiADD1 FBLN5 **FNTA** RMP4 Extracellular matrix organization NTN4 CLSPN MFAP4 MFAP3 XLOX LAMA3, THBS1 I/TGB6 SPAIRC ADAM12 ROCK1 size LOXL1 ITGB8 COL4A2\ COL5A1 DE3B 15 ITGA5 FGF2 SPP1 ITGA3 SH2B2 PTK2 45 LAMA1 FN1 COL5A2 AKT3 NCAM1 KITLG Elastic fibre formation ITGAV COL27A1 DUSP6/ NCBP2 74 FGFR2, ITGB1 LAMC1 WASF3 RPS6KA6 NCK2 104 ITGB3 LYN NFASC-CNTN1 MSN LAMB1 Signaling by Receptor Tyrosine Kinases TEC_ITPR1-IGF1R FGF3 ATP6V1A ATP6V0B AXI DLG3. L1CAM interactions SPRY1 DCX AP2A1 SRC STAM2 ERBB4 -KIF4A **EZR** PAK1 RANBPOROTHEMADOCKAH1BGF7 IGF1 TUBB2B AKT1 TUBB8 MAP2K1 TUBA1A CBL_{FLRT3} PDGFDGF2 DNM2 NRCAM FGRAJAPPDGFRASF1 MEF2C SCN9A NRP1 CTNNA1-CD24 ANK1 PDGFRB RIT1 VEGFASTAT1ITPR3 FLT1 RBFOX2 SHTN1 TUBB4B RALB ABI1 PXN VEGFC SCN4A CSNK2A2 LRIG1 NRG1 ERBB3 ANK3 SCN3B SHC1 PGF TUBA4A ATP6V0E1 DOCK7