Human Proteo-Glycosaminoglycans Biosynthesis Genes

XYLT1, XYLT2, B4GALT7, B3GALT6, B3GAT1, B3GAT2, B3GAT3, EXT1, EXT2, EXTL2 (var1,2,3,4,6), EXTL3, NDST1, NDST2, NDST3, NDST4, GLCE, HS2ST1 (var1), HS2ST1, HS6ST1, HS6ST2 (var L), HS6ST2, HS6ST3, HS3ST1, HS3ST2, HS3ST3A1, HS3ST3B1, HS3ST4, HS3ST5, HS3ST6, CSGALNACT1, CSGALNACT2, CHSY1, CHPF, CHPF var2, CHSY3, CHPF2, CHST11, CHST12, CHST13, CHST3, CHST7, CHST15 (var 1&3), CHST15, UST, HPSE (var1&2&4), HYAL4, HYAL1 (var1&7&8), HYAL1, HYAL1, SPAM1 (var1), SPAM1, ARSB (var1), ARSB (var2), GALNS, HEXA, HEXB, IDUA, IDS (var 1&3), IDS, PAPSS1, PAPSS2, PTN, SDC3, PTPRZ1, AKT1, CSF1, NPM1, KRAS, PTPRG, KIT, ERBB2, ERBB3, ERBB4, EGFR, EPHA6, NCL, PHLPP1, FGFR1, EGF, FGF1, FGF2, PTPRD, EPHB4, ALK.

Ref: PR1H1