

Tyksin genetiikan laboratorion kliiniseen eksomiin (CES v3) sisältyvät geenit:

Päivitetty 1.4.2023, 5500 geeniä

A2M, A4GALT, A4GNT, AAAS,AADAC, AADACL2, AAGAB, AANAT, AARS, AARS2, AASS, ABAT, ABCA1, ABCA10, ABCA11P, ABCA12, ABCA13, ABCA17P, ABCA2, ABCA3, ABCA4, ABCB1, ABCB11, ABCB4, ABCB6, ABCB7, ABCC1, ABCC11, ABCC2, ABCC3, ABCC4, ABCC6, ABCC6P1, ABCC6P2, ABCC8, ABCC9, ABCD1, ABCD1P2, ABCD1P4, ABCD1P5, ABCD3, ABCD4, ABCG2, ABCG5, ABCG8, ABHD12, ABHD5, ABI3BP, ABL1, ABL2, ABO, ABRAXAS1, ACACA, ACACB, ACAD10, ACAD11, ACAD8, ACAD9, ACADL, ACADM, ACADS, ACADSB, ACADVL, ACAN, ACAT1, ACAT2, ACBD5, ACBD6, ACCS, ACE, ACHE, ACKR1, ACLY, ACO2, ACOX1, ACP1, ACP2, ACP5, ACSF3, ACSL4, ACSL5, ACSL6, ACSM3, ACTA1, ACTA2, ACTB, ACTBP11, ACTBP2, ACTBP7, ACTC1, ACTG1, ACTN1, ACTN2, ACTN4, ACTN4P1, ACTR3C, ACVR1, ACVR1B, ACVR1C, ACVR2A, ACVR2B, ACVRL1, ACY1, ADA, ADAM10, ADAM12, ADAM17, ADAM19, ADAM22, ADAM23, ADAM33, ADAM7, ADAM9, ADAMTS1, ADAMTS10, ADAMTS13, ADAMTS17, ADAMTS18, ADAMTS19, ADAMTS2, ADAMTSL2, ADAMTS3, ADAMTSL4, ADAR, ADARB1, ADCY10, ADCY3, ADCY5, ADCY6, ADCY9, ADD1, ADD2, ADGRG1, ADGRG2, ADGRV1, ADH1A, ADH1B, ADH1C, ADH4, ADH7, ADIPOQ, ADIPOR1, ADK, ADM, ADNP, ADORA2A, ADRA1A, ADRA2A, ADRA2B, ADRA2C, ADRB1, ADRB2, ADRB3, ADSL, ADTRP, AFF2, AFF3, AFG3L2, AFP, AGA, AGBL1, AGBL5, AGGF1, AGK, AGL, AGMO, AGO1, AGO3, AGPAT2, AGPS, AGRN, AGRP, AGT, AGTPBP1, AGTR1, AGTR2, AGXT, AGXT2, AHCY, AHDC1, AHI1, AHR, AHRR, AHSG, AHSP, AICDA, AIFM1, AIG1, AIM1P1, AIP, AIPL1, AIRE, AK1, AK2, AK7, AK8, AKAP10, AKAP2, AKAP9, AKR1B1, AKR1C1, AKR1C2, AKR1C3, AKR1C4, AKR1C8P, AKR1D1, AKR7A2, AKR7A3, AKR7L, AKT1, AKT2, AKT3, ALAD, ALAS2, ALB, ALDH16A1, ALDH18A1, ALDH1A1, ALDH1A2, ALDH2, ALDH3A2, ALDH4A1, ALDH5A1, ALDH6A1, ALDH7A1, ALDH7A1P1, ALDOA, ALDOAP2, ALDOB, ALG1, ALG11, ALG12, ALG13, ALG14, ALG1L, ALG1L15P, ALG1L2, ALG1L9P, ALG2, ALG3, ALG5, ALG6, ALG8, ALG9, ALK, ALMS1, ALMS1P1, ALOX12, ALOX12B, ALOX15, ALOX15P1, ALOX5, ALOX5AP, ALOXE3, ALPK3, ALPL, ALS2, ALS2CL, ALX1, ALX3, ALX4, AMACR, AMBN, AMELX, AMELY, AMER1, AMH, AMHR2, AMN, AMPD1, AMPD3, AMT, ANG, ANGPTL3, ANGPTL4, ANGPTL5, ANGPTL6, ANK1, ANK2, ANK3, ANKH, ANKK1, ANKRD1, ANKRD11, ANKRD11P2, ANKRD26, ANKRD55, ANKS1A, ANKS6, ANO10, ANO3, ANO5, ANO6, ANO7, ANOS1, ANTXR1, ANTXR2, ANXA5, AOA9, AP1S1, AP1S2, AP3B1, AP3B2, AP3D1, AP4B1, AP4E1, AP4M1, AP4S1, AP5Z1, APAF1, APBA2, APBB1IP, APBB2, APC, APCDD1, APEX1, APIP, APOA1, APOA2, APOA4, APOA5, APOB, APOBEC1, APOBEC3H, APOC1, APOC2, APOC3, APOC4, APOC4-APOC2, APOD, APOE, APOH, APOL1, APOL3, APOL4, APP, APPL1, APRT, APTX, AQP1, AQP2, AQP3, AQP4, AQP5, AQP7, AQP7P1, AR, ARF4, ARFGEF2, ARG1, ARHGAP11B, ARHGAP18, ARHGAP24, ARHGAP26, ARHGAP27P1-BPTFP1-KPNA2P3, ARHGAP29, ARHGAP31, ARHGAP45, ARHGAP6, ARHGAP9, ARHGDIA, ARHGEF10, ARHGEF12, ARHGEF18, ARHGEF6, ARHGEF7, ARHGEF9, ARID1A, ARID1B, ARID4A, ARID4B, ARIH1, ARL11, ARL13B, ARL14EP, ARL2BP, ARL3, ARL6, ARMS2, ARPC3, ARSA, ARSB, ARSE, ART4, ARX, AS3MT, ASA1, ASB10, ASCC1, ASCC3, ASCL1, ASIC3, ASIP, ASL, ASMT, ASNS, ASPA, ASPM, ASPN, ASPRV1, ASS1, ASS1P1, ASS1P9, ASTE1, ASXL1, ASXL3, ATAD3A, ATAD3B, ATAD3C, ATCAY, ATF3, ATF6, ATG16L1, ATG7, ATIC, ATL1, ATM, ATN1, ATOH7, ATP10A, ATP10D, ATP11A, ATP13A2, ATP13A4, ATP1A2, ATP1A3, ATP1A4, ATP1B1, ATP2A1, ATP2A2, ATP2A3, ATP2B2, ATP2B3, ATP2B4, ATP2C1, ATP6AP2, ATP6V0A2, ATP6V0A4, ATP6V1B1, ATP7A, ATP7B, ATP8A2, ATP8B1, ATPAF2, ATR, ATRNL1, ATRX, ATXN1, ATXN10, ATXN2, ATXN2-AS, ATXN3, ATXN3L, ATXN7, AUH, AURKA, AURKAP1, AURKC, AUTS2, AVP, AVPR1A, AVPR2, AXIN1, AXIN2, AXL, AZIN2, B2M, B3GALNT1, B3GALNT2, B3GALT1, B3GALT2, B3GALT5, B3GALT6, B3GNT7, B3GNT8, B4GALNT1, B4GALNT2, B4GALNT3, B4GALNT4, B4GALT1, B4GALT2, B4GALT3, B4GALT4, B4GALT5, B4GALT6, B4GALT7, B4GAT1, B9D1, B9D2, BAAT, BAG3, BANF1, BANF1P3, BANK1, BAP1, BARD1, BARX2, BAX, BAZ1B, BBIP1, BBS1, BBS10, BBS12, BBS2, BBS4, BBS5, BBS7, BBS9, BCAM, BCAT2, BCHE, BCKDHA, BCKDHB, BCKDK, BCL10, BCL11A, BCL2, BCL2L1, BCL2L11, BCL2L2, BCL2L2-PABPN1, BCL6, BCL9, BCO1, BCOR, BCORL1, BCR, BCRP1, BCRP3, BCRP5, BCS1L, BDNF, BDP1, BEAN1, BEST1, BFSP1, BFSP2, BGN, BHLHA9, BHLHE41, BICC1, BIN1, BLK, BLM, BLMH, BLNK, BLOC1S3, BLOC1S5, BLOC1S6, BLVRA, BMI1, BMP1, BMP15, BMP2, BMP4, BMP5,

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