

A1BG, A1CF, A2M, A2ML1, A3GALT2, A4GALT, A4GNT, AAAS, AAC5, AADAC, AADACL2, AADACL3, AADACL4, AAED1, AAGAB, AAMDC, AAMP, AANAT, AAR2, AARD, AARS, AARS2, AARSD1, AASDH, AASDHPPPT, AASS, AATF, AATK, ABAT, ABCA1, ABCA10, ABCA12, ABCA2, ABCA3, ABCA7, ABCA8, ABCA9, ABCB1, ABCB10, ABCB4, ABCB6, ABCB8, ABCB9, ABCC10, ABCC11, ABCC12, ABCC2, ABCC3, ABCC4, ABCC5, ABCC6, ABCC8, ABCD1, ABCD2, ABCD3, ABCD4, ABCE1, ABCF2, ABCF3, ABCG1, ABCG2, ABCG4, ABCG5, ABCG8, ABHD1, ABHD10, ABHD11, ABHD12, ABHD12B, ABHD13, ABHD14A, ABHD14A-ACY1, ABHD14B, ABHD15, ABHD16B, ABHD17A, ABHD17B, ABHD17C, ABHD18, ABHD2, ABHD3, ABHD4, ABHD5, ABHD6, ABHD8, ABI1, ABI2, ABI3, ABL1, ABL2, ABLIM2, ABLIM3, ABO, ABR, ABRA, ABRACL, ABRAXAS1, ABRAXAS2, ABT1, ABTB1, ABTB2, ACAA1, ACAA2, ACACB, ACAD10, ACAD11, ACAD8, ACAD9, ACADL, ACADM, ACADS, ACADVL, ACAP1, ACAP2, ACAP3, ACAT1, ACAT2, ACBD3, ACBD4, ACBD5, ACBD6, ACBD7, ACCS, ACCSL, ACD, ACE, ACER1, ACER2, ACHE, ACIN1, ACKR1, ACKR2, ACKR3, ACKR4, ACLY, ACMSD, ACO1, ACO2, ACOD1, ACOT11, ACOT12, ACOT13, ACOT2, ACOT4, ACOT6, ACOT7, ACOT8, ACOT9, ACOX1, ACOX2, ACOX3, ACOXL, ACP1, ACP2, ACP4, ACP5, ACP6, ACP7, ACPP, ACR, ACRBP, ACRV1, ACSBG1, ACSBG2, ACSF2, ACSF3, ACSL1, ACSL4, ACSL5, ACSL6, ACSM1, ACSM2A, ACSM2B, ACSM3, ACSM4, ACSM5, ACSM5, ACSS1, ACSS2, ACTA1, ACTA2, ACTB, ACTBL2, ACTC1, ACTG1, ACTG2, ACTL10, ACTL6A, ACTL6B, ACTL7A, ACTL7B, ACTL8, ACTL9, ACTN1, ACTN3, ACTN4, ACTR1A, ACTR1B, ACTR2, ACTR3, ACTR3B, ACTR3C, ACTR5, ACTR6, ACTR8, ACTRT1, ACTRT2, ACTRT3, ACVR1, ACVR1B, ACVR2A, ACVR2B, ACVRL1, ACY1, ACY3, ACYP1, ACYP2, ADA, ADA2, ADAD1, ADAD2, ADAL, ADAM10, ADAM11, ADAM12, ADAM15, ADAM17, ADAM19, ADAM2, ADAM20, ADAM21, ADAM22, ADAM23, ADAM29, ADAM30, ADAM32, ADAM33, ADAM8, ADAM9, ADAMDEC1, ADAMTS1, ADAMTS10, ADAMTS12, ADAMTS13, ADAMTS14, ADAMTS15, ADAMTS16, ADAMTS17, ADAMTS18, ADAMTS19, ADAMTS2, ADAMTS20, ADAMTS4, ADAMTS5, ADAMTS6, ADAMTS8, ADAMTS9, ADAMTSL2, ADAMTSL3, ADAMTSL4, ADAMTSL5, ADAP1, ADAP2, ADAR, ADARB1, ADARB2, ADAT1, ADAT2, ADAT3, ADCK2, ADCK5, ADCY1, ADCY10, ADCY2, ADCY3, ADCY4, ADCY5, ADCY6, ADCY9, ADCYAP1, ADCYAP1R1, ADD1, ADD2, ADD3, ADGB, ADGRA1, ADGRA2, ADGRA3, ADGRB1, ADGRB2, ADGRD1, ADGRE1, ADGRE3, ADGRF2, ADGRF3, ADGRF5, ADGRG1, ADGRG2, ADGRG3, ADGRG5, ADGRG6, ADGRG7, ADGRL1, ADGRL3, ADGRV1, ADH1A, ADH1B, ADH1C, ADH4, ADH5, ADH6, ADH7, ADHFE1, ADI1, ADIG, ADIPOQ, ADIPOR1, ADIPOR2, ADIRF, ADK, ADM, ADM2, ADM5, ADNP, ADNP2, ADO, ADORA1, ADORA2A, ADORA2B, ADORA3, ADPGK, ADPRH, ADPRHL1, ADPRHL2, ADPRM, ADRA1A, ADRA1B, ADRA1D, ADRA2A, ADRA2B, ADRA2C, ADRB1, ADRB2, ADRB3, ADRM1, ADSL, ADSS, ADSSL1, ADTRP, AEBP1, AEBP2, AEN, AES, AFAP1, AFAP1L1, AFAP1L2, AFF3, AFF4, AFG1L, AFG3L2, AFM, AFMID, AFP, AFTPH, AGA, AGAP1, AGAP11, AGAP2, AGAP9, AGBL1, AGBL2, AGBL3, AGBL4, AGBL5, AGFG1, AGFG2, AGGF1, AGK, AGL, AGMAT, AGMO, AGO1, AGO2, AGO3, AGO4, AGPAT2, AGPAT3, AGPAT4, AGPAT5, AGPS, AGR2, AGR3, AGRP, AGT, AGTPBP1, AGTR1, AGTR2, AGTRAP, AGXT, AGXT2, AHCTF1, AHCY, AHCYL1, AHCYL2, AHDC1, AHI1, AHNAK, AHR, AHRR, AHSA1, AHSA2, AHSG, AHSP, AICDA, AIDA, AIF1L, AIFM1, AIFM2, AIFM3, AIG1, AIM2, AIMP1, AIMP2, AIP, AIPL1, AIRE, AJAP1, AJM1, AJUBA, AK1, AK2, AK4, AK5, AK6, AK7, AK8, AKAIN1, AKAP10, AKAP11, AKAP12, AKAP13, AKAP14, AKAP2, AKAP3, AKAP4, AKAP5, AKAP7, AKAP8, AKAP8L, AKAP9, AKIP1, AKIRIN1, AKIRIN2, AKNA, AKNAD1, AKR1A1, AKR1B1, AKR1B10, AKR1B15, AKR1C1, AKR1C2, AKR1C4, AKR1D1, AKR1E2, AKR7A2, AKR7A3, AKR7L, AKT1, AKT1S1, AKT2, AKT3, AKTIP, ALAD, ALAS1, ALB, ALDH16A1, ALDH18A1, ALDH1A2, ALDH1A3, ALDH1B1, ALDH1L1, ALDH1L2, ALDH2, ALDH3A1, ALDH3A2, ALDH3B1, ALDH3B2, ALDH4A1, ALDH5A1, ALDH6A1, ALDH7A1, ALDH8A1, ALDH9A1, ALDOA, ALDOB, ALDOC, ALG1, ALG10, ALG10B, ALG11, ALG12, ALG14, ALG1L, ALG2, ALG3, ALG5, ALG6, ALG8, ALK, ALKAL2, ALKBH1, ALKBH2, ALKBH3, ALKBH4, ALKBH5, ALKBH6, ALKBH7, ALKBH8, ALOX12, ALOX12B, ALOX15, ALOX15B, ALOX5, ALOX5AP, ALOXE3, ALPI, ALPK1, ALPK2, ALPK3, ALPL, ALPP, ALS2, ALS2CL, ALX1, ALX3, ALX4, ALYREF, AMACR, AMBN, AMBP, AMBRA1, AMD1, AMDHD1, AMDHD2, AMELX, AMER1, AMER2, AMER3, AMFR, AMH, AMHR2, AMIGO1, AMIGO2, AMIGO3, AMMECR1L, AMN, AMN1, AMOT, AMOTL1, AMOTL2, AMPD1, AMPD2, AMPD3, AMPH, AMT, AMTN, AMY1C, AMY2A, AMY2B, AMZ1, AMZ2, ANAPC1, ANAPC10, ANAPC11,

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