

Test Name	Genes
ASPiRA GenetiX CFTR	<i>CFTR</i>
ASPiRA GenetiX Core 6	<i>CFTR, FMR1, HBA1, HBA2, HBB, SMN1</i>
ASPiRA GenetiX Carrier Screening 37	<i>FANCC, FMR1, GBE1, G6PC, GAA, GALT, GBA, HBA1, HBA2, HBB, HEXA, IDUA, IVD, MCOLN1, MMACHC, PAH, PEX1, PEX7, PKHD1, PMM2, SMN1, SMPD1, USH2A</i>
ASPiRA GenetiX Ashkenazi Jewish Carrier Screening 44	<i>DHDDS, DLD, DMD, ELP1, F11, FAH, FANCC, FKTN, FMR1, G6PC, GALT, GBA, HBA1, HBA2, HBB, HEXA, MCOLN1, MPL, MTPP, NEB, PCDH15, PEX2, PHGDH, PKHD1, PMM2, RTEL1, SLC35A3, SMN1, SMPD1, SUMF1, TMEM216</i>
ASPiRA GenetiX Carrier Screening 155	<i>ABCC8, ABCD1, ACAD9, ACADM, ACADVL, ADA, ADAMTS2, AGL, AGXT, ALPL, AMT, ARG1, ARSA, ASL, ASPA, ASS1, ATM, ATP7B, BBS2, BCKDHA, BCKDHB, BLM, BTD, CBS, CDH23, CEP290, CERKL, CFTR, CLN3, CLN5, CLN8, CLRN1, CNGB3, COL27A1, COL4A3, COL4A4, COL7A1, CPT1A, CPT2, CRB1, CTNS, CYP11B1, CYP1B1, CYP21A2, CYP27A1, DHCR7, DHDDS, DLD, DMD, DNAI2, ELP1, ETFDH, ETHE1, EYS, F11, FAH, FANCA, FANCC, FANCG, FH, FKR, FKTN, FMR1, G6PC, GAA, GALC, GALK1, GALNS, GALT, GAMT, GBA, GBE1, GCDH, GJB1, GJB2, GLB1, GLDC, GNPTAB, GNPTG, GNS, GUSB, HADHA, HAX1, HBA1, HBA2, HBB, HEXA, HLCS, HMGCL, HOGA1, HPS1, HPS3, HSD17B4, IDUA, IVD, KCNJ11, LAMA2, LAMB3, LHX3, LIFR, LIPA, LOXHD1, LRPPRC, LYST, MAN2B1, MCCC1, MCCC2, MCOLN1, MED17, MEFV, MESP2, MFSD8, MKS1, MLC1, MMAA, MMAB, MMACHC, MPL, MPV17, MTPP, MUT, MYO7A, NAGLU, NBN, NDRG1, NDUFAF5, NDUFS6, NEB, NPC1, NPC2, NPHS1, NPHS2, NR2E3, NTRK1, PAH, PCCA, PCCB, PCDH15, PEX1, PEX2, PEX6, PEX7, PHGDH, PKHD1, PMM2, RPGRIP1L, RTEL1, SLC22A5, SLC25A15, SLC35A3, SMN1, SMPD1, TMEM216, USH1C, USH2A</i>

<p>ASPiRA GenetiX Carrier Screening 327</p>	<p><i>ADGRG1, AGA, AGL, AGPS, AGXT, AIRE, ALDH3A2, ALDOB, ALG6, ALMS1, ALPL, AMT, AQP2, ARG1, ARSA, ARSB, ARSE, ASL, ASNS, ASPA, ASS1, ATM, ATP6V1B1, ATP7A, ATP7B, ATRX, BBS1, BBS10, BBS12, BBS2, BCKDHA, BCKDHB, BCS1L, BLM, BSND, BTD, CAPN3, CBS, CCDC103, CCDC151, CCDC39, CD40LG, CDH23, CEP290, CERKL, CFTR, CHM, CHRNE, CHRNG, CIITA, CLN3, CLN5, CLN6, CLN8, CLRN1, CNGB3, COL27A1, COL4A3, COL4A4, COL4A5, COL7A1, CPS1, CPT1A, CPT2, CRB1, CRYL1, CTNS, CTSK, CYBA, CYBB, CYP11B1, CYP11B2, CYP17A1, CYP19A1, CYP1B1, CYP21A2, CYP27A1, DBT, DCLRE1C, DCX, DHCR7, DHDDS, DLD, DMD, DNAH5, DNAI1, DNAI2, DNAL1, DPYD, DYSF, EDA, EIF2AK3, EIF2B5, ELP1, EMD, ERCC6, ERCC8, ESCO2, ETFA, ETFB, ETFDH, ETHE1, EVC, EVC2, EXOSC3, EYS, F11, F8, F9, FAH, FAM161A, FANCA, FANCC, FANCG, FH, FKR, FKT, FMR1, G6PC, GAA, GALC, GALK1, GALNS, GALT, GAMT, GBA, GBE1, GCDH, GFM1, GJB1, GJB2, GJB6, GLA, GLB1, GLDC, GLE1, GNE, GNPTAB, GNPTG, GNS, GP1BA, GP9, GRHPR, GUSB, HADHA, HAX1, HBA1, HBA2, HBB, HEXA, HEXB, HGD, HGSNAT, HJV, HLCS, HMGCL, HOGA1, HPS1, HPS3, HSD17B4, HSD3B2, HYAL1, HYLS1, IDS, IDUA, IL2RG, IVD, KCNJ11, L1CAM, LAMA2, LAMA3, LAMB3, LAMC2, LCA5, LHX3, LIFR, LIPA, LOXHD1, LRPPRC, LYST, MAN2B1, MCCC1, MCCC2, MCOLN1, MED17, MEFV, MESP2, MFSD8, MKS1, MLC1, MMAA, MMAB, MMACHC, MMADHC, MPI, MPL, MPV17, MTM1, MTRR, MTPP, MUT, MYO7A, NAGLU, NAGS, NBN, NDRG1, NDUFAF5, NDUFS6, NEB, NPC1, NPC2, NPHP1, NPHS1, NPHS2, NROB1, NR2E3, NTRK1, OAT, OCRL, OPA3, OTC, PAH, PC, PCCA, PCCB, PCDH15, PDHA1, PDHB, PEX1, PEX10, PEX12, PEX2, PEX6, PEX7, PFKM, PHGDH, PKHD1, PLA2G6, PMM2, POLG, POMGNT1, PPT1, PROP1, PRPS1, PSAP, PTS, PUS1, PYGM, RAB23, RAG1, RAG2, RAPSN, RARS2, RDH12, RMRP, RPE65,</i></p>
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