



Express Gene™ Pulmonary (Respiratory) Genetic Panel

List of 161 genes covered in the panel:

ABCA3, ABLIM3, ACVRL1, ADAM33, ADRB2, AP3B1, ARMC2, ARMC4, ASCL1, BDNF, BLOC1S3, BLOC1S6, BMPR2, BTBD1, BTNL2, CARMIL2, CAV1, CCDC103, CCDC114, CCDC151, CCDC39, CCDC40, CCDC65, CCL2, CCNO, CD209, CENPF, CFAP221, CFAP298, CFAP300, CFTR, CHRNA3, CHRNA5, CISH, CLEC10A, CSF2RA, CSF2RB, DDX5, DENND2D, DKC1, DNAAF1, DNAAF2, DNAAF3, DNAAF4, DNAAF5, DNAH1, DNAH11, DNAH5, DNAH8, DNAH9, DNAI1, DNAI2, DNAJB13, DNAL1, DRC1, DTNBP1, EDN3, EFEMP2, EIF2AK4, ELN, ENG, FAM111B, FAM13A, FBLN5, FLCN, FOXF1, FOXJ1, GAS2L2, GAS8, GATA2, GDNF, HHIP, HIVEP1, HPS1, HPS3, HPS4, HPS5, HPS6, HTR4, HYDIN, IFNGR1, IFNGR2, IL12B, IL12RB1, INVS, IRAK4, IRF8, IRGM, ISG15, ITGA3, JAK1, KCNA5, KCNK3, LRMDA, LRRC56, LRRC6, LTA, LTBP4, MAP3K8, MBL2, MC1R, MC3R, MCIDAS, MMP1, MUC5B, NAF1, NFKBIA, NKX2-1, NME8, NOD2, NOTCH4, OFD1, PARN, PHOX2B, PIH1D3, PIK3CD, PIK3R1, PTPN22, RET, RORC, RPGR, RSPH1, RSPH3, RSPH4A, RSPH9, RTEL1, SCNN1A, SCNN1B, SCNN1G, SERPINA1, SFTPA1, SFTPA2, SFTPB, SFTPC, SLC11A1, SLC34A2, SLC7A7, SMAD9, SMPD1, SP110, SPAG1, SPEF2, STAT1, STAT3, STK36, STRA6, TEK5, TERC, TERT, TGFB1, TINF2, TIRAP, TLR1, TLR2, TMEM173, TNFRSF8, TRAP1, TSC1, TSC2, TTC25, TYK2

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