

**Příloha je nedílnou součástí
osvědčení o akreditaci č.: 629/2021 ze dne: 2.12.2021**

Akreditovaný subjekt podle ČSN EN ISO 15189:2013:

GHC GENETICS, s.r.o.
Laboratoř GHC GENETICS
V Holešovičkách 1156/29, 182 00 Praha 8

Laboratoř uplatňuje flexibilní přístup k rozsahu akreditace upřesněný v dodatku. Aktuální seznam činností prováděných v rámci flexibilního rozsahu má laboratoř k dispozici u manažera kvality laboratoře.

Vyšetření:

Pořadové číslo	Přesný název postupu vyšetření	Identifikace postupu vyšetření	Předmět vyšetření
816 - Laboratoř lékařské genetiky			
1.	Molekulárně genetické vyšetření I/D mutace v genu PAI-1 metodou Melting Curve Genotyping [MCG]	SOP-316	Nesrážlivá venózní krev, bukální stěr
2.	Neobsazeno		
3.	Molekulárně genetické vyšetření mutací v genech ¹ metodou Real-Time PCR	SOP-701	Nesrážlivá venózní krev, bukální stěr
4.	Molekulárně genetické vyšetření duplikací a delecí v genech ² metodou Multiplex Ligation-dependent Probe Amplification [MLPA]	SOP-702	Nesrážlivá venózní krev, bukální stěr
5.	Molekulárně genetické vyšetření genů ³ metodou masivního paralelního sekvenování	SOP-703	Nesrážlivá venózní krev, bukální stěr
6.	Molekulárně genetické vyšetření pro detekci alel HLA ⁴ pro predispozici k chorobám metodou strip assay	SOP-704	Nesrážlivá venózní krev, bukální stěr
7.	Molekulárně genetické vyšetření mutací ⁵ genu CFTR metodou fragmentační analýzy	SOP-418	Nesrážlivá venózní krev, bukální stěr
8.	Molekulárně genetické vyšetření mutací v genech ⁶ metodou fragmentační analýzy	SOP-705	Nesrážlivá venózní krev, bukální stěr

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802 - Lékařská mikrobiologie			
1.	Detekce přítomnosti viru SARS-CoV-2 ⁷ metodou RT-PCR	SOP-706	Nasopharyngeální a oropharyngeální stěry, sliny

¹ Detekované mutace pomocí metody Real-Time PCR: G1691A v genu pro Faktor V, G20210A v genu pro Faktor II, C677T v genu pro MTHFR, A1298C v genu pro MTHFR; c.181T>G, c.213-12A>G, c.5266dupC, c.68_69del2, c.1687C>T, c. 843_846del4, c. 4243delG v genu *BRCA1*, c.8537_8538del2, c.658_659del2, c.3847_3848del2, c.5645C>A v genu *BRCA2*, mutace C282Y a H63D v genu *HFE*

² Vyšetření genů *BRCA1*, *BRCA2*, *PALB2*, *ATM*, *APC*, *BARD1*, *BRIP1*, *CDH1*, *CHEK2*, *EPCAM*, *MLH1*, *MSH2*, *MSH6*, *MUTYH*, *NBN*, *PMS2*, *PTEN*, *RAD50*, *RAD51C*, *RAD51D*, *STK11*, *TP53*

³ Vyšetření genů *BRCA1*, *BRCA2*, *PALB2*, *ATM*, *APC*, *BARD1*, *BRIP1*, *CDH1*, *CHEK2*, *EPCAM*, *MLH1*, *MSH2*, *MSH6*, *MUTYH*, *NBN*, *PMS2*, *PTEN*, *RAD50*, *RAD51C*, *RAD51D*, *STK11*, *TP53*, *A2M*, *A4GALT*, *A4GNT*, *AAAS*, *AADAC*, *AADA2L*, *AAGAB*, *AANAT*, *AARS*, *AARS2*, *AASS*, *ABAT*, *ABCA1*, *ABCA10*, *ABCA12*, *ABCA13*, *ABCA2*, *ABCA3*, *ABCA4*, *ABCB1*, *ABCB11*, *ABCB4*, *ABCB6*, *ABCB7*, *ABCC1*, *ABCC11*, *ABCC2*, *ABCC3*, *ABCC4*, *ABCC6*, *ABCC8*, *ABCC9*, *ABCD1*, *ABCD3*, *ABCD4*, *ABCG2*, *ABCG5*, *ABCG8*, *ABHD12*, *ABHD5*, *ABI3BP*, *ABL1*, *ABL2*, *ABO*, *ACACA*, *ACACB*, *ACAD10*, *ACAD11*, *ACAD8*, *ACAD9*, *ACADL*, *ACADM*, *ACADS*, *ACADSB*, *ACADVL*, *ACAN*, *ACAT1*, *ACAT2*, *ACBD5*, *ACBD6*, *ACCS*, *ACE*, *ACHE*, *ACLY*, *ACO2*, *ACOX1*, *ACP1*, *ACP2*, *ACP5*, *ACSF3*, *ACSL4*, *ACSL5*, *ACSL6*, *ACSM3*, *ACTA1*, *ACTA2*, *ACTB*, *ACTC1*, *ACTG1*, *ACTN2*, *ACTN4*, *ACVRI*, *ACVR1B*, *ACVR1C*, *ACVR2A*, *ACVR2B*, *ACVRL1*, *ACY1*, *ADA*, *ADAM10*, *ADAM12*, *ADAM17*, *ADAM19*, *ADAM22*, *ADAM23*, *ADAM33*, *ADAM7*, *ADAM9*, *ADAMTS1*, *ADAMTS10*, *ADAMTS13*, *ADAMTS17*, *ADAMTS18*, *ADAMTS19*, *ADAMTS2*, *ADAMTSL2*, *ADAMTSL3*, *ADAMTSL4*, *ADAR*, *ADARB1*, *ADC*, *ADCK3*, *ADCY10*, *ADCY3*, *ADCY5*, *ADCY6*, *ADCY9*, *ADD1*, *ADD2*, *ADH1B*, *ADH1C*, *ADH4*, *ADH7*, *ADIPOQ*, *ADIPOR1*, *ADK*, *ADM*, *ADORA2A*, *ADRA1A*, *ADRA2A*, *ADRA2B*, *ADRA2C*, *ADRB1*, *ADRB2*, *ADRB3*, *ADRBK2*, *ADSL*, *ADTRP*, *AFF2*, *AFF3*, *AFG3L2*, *AFP*, *AGA*, *AGBL1*, *AGGF1*, *AGK*, *AGL*, *AGMO*, *AGO1*, *AGPAT2*, *AGPS*, *AGRN*, *AGRP*, *AGT*, *AGTPBP1*, *AGTR1*, *AGTR2*, *AGXT*, *AGXT2*, *AHCY*, *AH11*, *AHR*, *AHRR*, *AHSG*, *AHSP*, *AICDA*, *AIFM1*, *AIMP1*, *AIP*, *AIPL1*, *AIRE*, *AK1*, *AK2*, *AK7*, *AK8*, *AKAP10*, *AKAP2*, *AKAP9*, *AKR1B1*, *AKR1C2*, *AKR1C3*, *AKR1C4*, *AKR1D1*, *AKR7A2*, *AKT1*, *AKT2*, *AKT3*, *ALAD*, *ALAS2*, *ALB*, *ALDH16A1*, *ALDH18A1*, *ALDH1A1*, *ALDH1A2*, *ALDH2*, *ALDH3A2*, *ALDH4A1*, *ALDH5A1*, *ALDH6A1*, *ALDH7A1*, *ALDOA*, *ALDOB*, *ALG1*, *ALG12*, *ALG13*, *ALG14*, *ALG2*, *ALG3*, *ALG5*, *ALG6*, *ALG8*, *ALG9*, *ALK*, *ALMS1*, *ALOX12*, *ALOX12B*, *ALOX15*, *ALOX5*, *ALOX5AP*, *ALOXE3*, *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*, *ANKRD26*, *ANKS1A*, *ANKS6*, *ANO10*, *ANO3*, *ANO5*, *ANO6*, *ANO7*, *ANTXR1*, *ANTXR2*, *ANXA5*, *AOAH*, *AP1S1*, *AP1S2*, *AP3B1*, *AP3B2*, *AP3D1*, *AP4B1*, *AP4E1*, *AP4M1*, *AP4S1*, *AP5Z1*, *PAF1*, *APBA2*, *APBB1IP*, *APBB2*, *APCDD1*,

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CIB2, CIC, CIDEA, CITA, CILP, CIRH1A, CISD2, CISH, CITED2, CKM, CLCF1, CLCN1, CLCN2, CLCN3, CLCN4, CLCN5, CLCN6, CLCN7, CLCNKA, CLCNKB, CLDN1, CLDN14, CLDN16, CLDN19, CLEC10A, CLEC3B, CLEC7A, CLIC2, CLIP2, CLK2, CLMP, CLN3, CLN5, CLN6, CLN8, CLOCK, CLPTM1, CLPTM1L, CLRN1, CLTCL1, CLU, CMPK1, CNBP, CNGA1, CNGA3, CNGB1, CNGB3, CNKSR1, CNKSR2, CNNM2, CNNM4, CNOT4, CNPY3, CNR1, CNR2, CNTF, CNTN1, CNTN4, CNTNAP2, CNTNAP4, COA5, COCH, COG1, COG2, COG3, COG4, COG5, COG6, COG7, COG8, COL10A1, COL11A1, COL11A2, COL17A1, COL18A1, COL1A1, COL1A2, COL21A1, COL2A1, COL3A1, COL4A1, COL4A2, COL4A3, COL4A4, COL4A5, COL4A6, COL5A1, COL5A2, COL6A1, COL6A2, COL6A3, COL7A1, COL8A2, COL9A1, COL9A2, COL9A3, COLEC11, COLQ, COMMD1, COMP, COMT, COQ2, COQ5, COQ6, COQ9, CORIN, CORO1A, COX10, COX14, COX15, COX4I1, COX4I2, COX6B1, COX7B, CP, CPA6, CPB2, CPE, CPLX2, CPN1, CPOX, CPS1, CPT1A, CPT2, CPZ, CR1, CR2, CRADD, CRB1, CRBN, CREB1, CREB3L3, CREBBP, CRELD1, CRISP2, CRKL, CRLF1, CRP, CRTAP, CRX, CRYAA, CRYAB, CRYBA1, CRYBA4, CRYBB1, CRYBB2, CRYBB3, CRYGA, CRYGB, CRYGC, CRYGD, CRYGS, CRYM, CSAG1, CSDE1, CSF1, CSF1R, CSF2, CSF2RA, CSF2RB, CSF3R, CSGALNACT1, CSH1, CSMD1, CSMD3, CSNK1D, CSNK1G1, CSNK2A2, CSRP3, CST3, CST6, CSTA, CSTB, CSTF2T, CTC1, CTDPI, CTF1, CTGF, CTH, CTHRC1, CTLA4, CTNNA3, CTNNB1, CTNND2, CTNS, CTCR, CTSB, CTSC, CTSD, CTSG, CTSK, CTTNBP2, CUBN, CUEDC1, CUL2, CUL3, CUL4B, CUL5, CUL7, CX3CR1, CXCL12, CXCL5, CXCR1, CXCR4, CYB5A, CYB5R3, CYB5R4, CYBA, CYBB, CYBRD1, CYFIP1, CYLD, CYP11A1, CYP11B1, CYP11B2, CYP19A1, CYP1A2, CYP1B1, CYP21A1P, CYP21A2, CYP24A1, CYP26B1, CYP26C1, CYP27A1, CYP27B1, CYP2A13, CYP2A6, CYP2B6, CYP2C18, CYP2C19, CYP2C8, CYP2C9, CYP2D6, CYP2E1, CYP2F1, CYP2J2, CYP2R1, CYP2U1, CYP3A4, CYP3A5, CYP3A7, CYP4A22, CYP4F12, CYP4F2, CYP4F22, CYP4F3, CYP4V2, CYP7A1, CYP7B1, CYR61, CYS1, D2HGDH, DACH1, DAD1, DAG1, DAO, DARC, DARS2, DAZ4, DAZL, DBH, DBT, DCAF17, DCBLD1, DCC, DCK, DCLRE1C, DCN, DCTD, DCTN1, DCX, DCXR, DDB2, DDC, DDHD1, DDHD2, DDOST, DDR2, DDRGK1, DDX25, DDX3X, DDX3Y, DDX58, DEAF1, DEF6, DEFB126, DES, DFNA5, DFNB31, DFNB59, DGCR14, DGCR2, DGKD, DGKE, DGUOK, DHCR24, DHCR7, DHDDS, DHH, DHODH, DHRS4L1, DHTKD1, DHX37, DIABLO, DIAPH1, DIAPH2, DIAPH3, DICER1, DIP2A, DIP2B, DIP2C, DIRC2, DIS3L2, DISC1, DISP1, DKC1, DKK3, DLAT, DLC1, DLD, DLEC1, DLG2, DLG3, DLG4, DLGAP3, DLL1, DLL3, DLX3, DLX5, DLX6, DMC1, DMD, DMGDH, DMP1, DMPK, DMRT1, DMXL1, DNAAF1, DNAAF2, DNAAF3, DNAH11, DNAH5, DNAH9, DNAI1, DNAI2, DNAJB2, DNAJB6, DNAJC19, DNAJC30, DNAJC5, DNAJC6, DNAL1, DNASE1, DNASE1L3, DNASE2, DNMI1, DNMI1L, DNMI2, DNMT1, DNMT3A, DNMT3B, DNMT3L, DOC2A, DOCK3, DOCK4, DOCK6, DOCK7, DOCK8, DOCK9, DOK1, DOK2, DOK5, DOK7, DOLK, DOLPP1, DOT1L, DPAGT1, DPCD, DPM1, DPM2, DPM3, DPP6, DPY19L2, DPYD, DPYS, DRD1, DRD2, DRD3, DRD4, DRD5, DSC2, DSC3, DSCAM, DSG1, DSG2, DSG3, DSG4, DSP, DSPP, DST, DTNA, DTNBP1, DUOX2, DUOXA2, DUX4, DUX4L3, DVL2, DYM, DYNAP, DYNCIH1, DYNC2H1, DYRK1A, DYSF, DYX1C1, E2F1, E2F4, E2F5, EARS2, EBAG9, EBF4, EBP, ECE1, ECE2, EC11, ECM1, ECM2, ECSIT, EDA, EDA2R, EDAR, EDARADD, EDN1, EDN3, EDNRA, EDNRB, EFCAB5, EFEMP1, EFEMP2, EFHC1, EFHC2, EFNA5, EFNBI, EFR3A, EFTUD2, EGF, EGFR, EGLN1, EGR2, EHBP1, EHD2, EHHADH, EHMT1, EIF2AK3, EIF2B1, EIF2B2, EIF2B3, EIF2B4, EIF2B5, EIF2D, EIF2S3, EIF4E, EIF4G1, EIF4H, ELAC2, ELANE, ELF4, ELK1, ELK3, ELMOD2, ELN, ELOVL4, ELP2, ELP4, EMC4, EMD, EME1, EMG1, EMX1, EMX2, EN2, ENAM, ENG, ENOX1, ENPP1, ENTPD1, EOMES, EP300, EPAS1, EPB41, EPB41L1, EPB41L2, EPB42, EPC2, EPHA2, EPHA3, EPHA5, EPHA7, EPHB2, EPHB6, EPHX1, EPHX2, EPM2A, EPO, EPOR, EPX, ERAP1, ERAP2, ERBB2, ERBB3, ERBB4, ERCC1, ERCC2, ERCC3, ERCC4, ERCC5, ERCC6,

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HMGCS2, HMHA1, HMMR, HMOX1, HMX1, HMX2, HNF1A, HNF1B, HNF4A, HNMT, HNRNPH3, HNRNPU, HOGA1, HOXA1, HOXA10, HOXA11, HOXA13, HOXA2, HOXA3, HOXA4, HOXB1, HOXB13, HOXB6, HOXB8, HOXC13, HOXD10, HOXD13, HOXD4, HP, HPCAL4, HPD, HPGD, HPRT1, HPS1, HPS3, HPS4, HPS5, HPS6, HPSE2, HR, HRAS, HRG, HSD11B1, HSD11B2, HSD17B10, HSD17B3, HSD17B4, HSD3B1, HSD3B2, HSD3B7, HSF1, HSF4, HSP90AA1, HSPA9, HSPB1, HSPB3, HSPB6, HSPB7, HSPB8, HSPG2, HTN3, HTR1A, HTR1B, HTR2A, HTR2B, HTR2C, HTR3A, HTR3B, HTR3C, HTR7, HTRA1, HTRA2, HTT, HUWE1, HYAL1, HYDIN, HYLS1, IAPP, ICAM1, ICAM4, ICK, ICOS, ID3, ID4, IDH1, IDH2, IDH3B, IDO1, IDS, IDUA, IER3IP1, IFIH1, IFITM3, IFITM5, IFNAR1, IFNAR2, IFNG, IFNGR1, IFNGR2, IFNL4, IFRD1, IFT122, IFT140, IFT172, IFT43, IFT80, IFT88, IGBP1, IGF1, IGF1R, IGF2, IGF2BP2, IGF2R, IGFALS, IGFBP7, IGHMBP2, IGLL1, IGSF1, IHH, IKBIP, IKBKAP, IKBKB, IKBKG, IKZF1, IKZF3, IL10, IL10RA, IL10RB, IL11, IL11RA, IL12B, IL12RB1, IL12RB2, IL13, IL17F, IL17RA, IL18RAP, IL1B, IL1R1, IL1RAPL1, IL1RN, IL20RB, IL21R, IL23R, IL2RA, IL2RG, IL3, IL31RA, IL36RN, IL4, IL4R, IL6, IL6R, IL6ST, IL7R, IL9R, ILDR1, ILK, IMM2P2L, IMPAD1, IMPDH1, IMPDH2, IMPG2, INF2, INGI, INHA, INMT, INPP5B, INPP5D, INPP5E, INS, INSL3, INSL6, INSR, INVS, IQCB1, IQGAP2, IQGAP3, IQSEC2, IRAK3, IRAK4, IRF1, IRF4, IRF5, IRF6, IRF8, IRGM, IRS1, IRS2, IRS4, IRX4, IRX5, ISCU, ISL1, ISPD, ITCH, ITGA1, ITGA2, ITGA2B, ITGA3, ITGA6, ITGA7, ITGA9, ITGAM, ITGB1, ITGB2, ITGB3, ITGB4, ITGB6, ITIH4, ITIH6, ITK, ITM2B, ITPA, ITPKC, ITPR1, ITS2N2, IVD, IYD, JAG1, JAG2, JAK2, JAK3, JAM3, JMJD1C, JPH2, JPH3, JRK, JUN, JUNB, JUP, KALI, KALRN, KANK1, KARS, KAT2A, KAT6A, KAT6B, KATNAL2, KBTBD13, KCNA1, KCNA4, KCNA5, KCNA6, KCNAB1, KCNAB2, KCNC3, KCND2, KCND3, KCNE1, KCNE1L, KCNE2, KCNE3, KCNE4, KCNH2, KCNH3, KCNIP4, KCNJ1, KCNJ10, KCNJ11, KCNJ12, KCNJ13, KCNJ2, KCNJ5, KCNJ6, KCNJ8, KCNK18, KCNK3, KCNK9, KCNMA1, KCNMB1, KCNMB4, KCNN2, KCNN3, KCNQ1, KCNQ2, KCNQ3, KCNQ4, KCNQ5, KCNS1, KCNT1, KCNV1, KCNV2, KCTD13, KCTD7, KDM3A, KDM5A, KDM5C, KDM6A, KDM6B, KDR, KEL, KERA, KHDC3L, KHK, KIAA0100, KIAA0196, KIAA0226, KIAA0232, KIAA0319, KIAA1033, KIAA1199, KIAA1279, KIAA1432, KIAA1462, KIAA2022, KIF11, KIF17, KIF1A, KIF1B, KIF21A, KIF22, KIF27, KIF3C, KIF5A, KIF7, KIR2DL3, KIRREL3, KISS1, KISS1R, KIT, KITLG, KL, KLC1, KLF1, KLF10, KLF11, KLF6, KLF8, KLHDC8B, KLHL10, KLHL3, KLHL7, KLHL9, KLK1, KLK12, KLK4, KLKB1, KMT2D, KNG1, KPNA1, KRAS, KRIT1, KRT1, KRT10, KRT12, KRT13, KRT14, KRT16, KRT17, KRT18, KRT2, KRT3, KRT37, KRT38, KRT4, KRT5, KRT6A, KRT74, KRT75, KRT8, KRT81, KRT83, KRT85, KRT86, KRT9, KRTAP1_1, KYNU, LICAM, L2HGDH, L3MBTL1, LAMA1, LAMA2, LAMA3, LAMA4, LAMB1, LAMB2, LAMB3, LAMB4, LAMC2, LAMC3, LAMP2, LAMTOR2, LARGE, LASIL, LBR, LCA5, LCAT, LCE3B, LCE5A, LCK, LCN10, LCT, LDB1, LDB3, LDHA, LDHB, LDLR, LDLRAP1, LECT2, LEF1, LEFTY2, LEMD3, LEP, LEPR, LEPRE1, LEPRELI, LETM1, LFNG, LGALS13, LGALS2, LGII, LGI4, LGR5, LHB, LHCGR, LHFPL5, LHX1, LHX3, LHX4, LHX8, LIAS, LIF, LIFR, LIG1, LIG3, LIG4, LILRA3, LIM2, LIMK1, LINC00470, LINC00523, LINS, LIPA, LIPC, LIPG, LIPH, LIPI, LIPN, LITAF, LLGL1, LMAN1, LMBR1, LMBRD1, LMF1, LMNA, LMNB1, LMNB2, LMO2, LMO4, LMTK3, LMX1B, LOC100271832, LOC100996485, LOC338817, LOR, LOX, LOXHD1, LOXLI, LPA, LPAR6, LPIN1, LPIN2, LPIN3, LPL, LPP, LRAT, LRBA, LRFN5, LRIT3, LRP1, LRP1B, LRP2, LRP4, LRP5, LRP6, LRP8, LRPPRC, LRRC4, LRRC6, LRRC8A, LRRFIP2, LRRIQ1, LRRK2, LRRTM1, LRSAM1, LRTOMT, LTBP1, LTBP2, LTBP3, LTBP4, LTBR, LTC4S, LTN1, LUM, LY96, LYN, LYST, LYZ, LZTFL1, LZTS1, MACROD2, MAD1L1, MADD, MAEA, MAF, MAFA, MAFB, MAGEE2, MAGEL2, MAGI2, MAGT1, MAK, MALT1, MAML2, MAMLD1, MANIA2, MAN1B1, MAN2A1, MAN2B1, MANBA, MAOA, MAOB, MAP2, MAP2K1, MAP2K2, MAP2K3, MAP2K4, MAP2K7, MAP3K1, MAP3K14, MAP3K15, MAP3K8, MAP6, MAP7D1, MAPK1, MAPK10, MAPK8IP1, MAPT, MARS2,

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MARVELD2, MASP1, MASP2, MASTL, MAT1A, MATN3, MATR3, MAX, MBD1, MBD3, MBD4, MBD5, MBL2, MBNL1, MBOAT7, MBTPS2, MC1R, MC2R, MC3R, MC4R, MCC, MCCC1, MCCC2, MCEE, MCFD2, MCHR1, MCM4, MCM5, MCM6, MCM9, MCOLN1, MCPH1, MDGA2, MDK, MDM2, MDN1, ME2, MECOM, MECP2, MED12, MED13L, MED17, MED23, MED25, MEF2A, MEF2C, MEFV, MEGF10, MEGF11, MEGF8, MEIS1, MEN1, MEPE, MERTK, MESDC2, MESP2, MEST, MET, MFAP4, MFF, MFGF8, MFN2, MFRP, MFSD8, MGAT1, MGAT2, MGAT3, MGAT4A, MGAT4B, MGAT4C, MGAT5, MGAT5B, MGLL, MGMT, MGP, MGST2, MGST3, MICA, MID1, MIF, MINPP1, MIP, MIPOL1, MIR182, MIR183, MIR96, MITF, MKKS, MKL1, MKS1, MLC1, MLH3, MLLT10, MLLT11, MLLT3, MLPH, MLXIPL, MLYCD, MMAA, MMAB, MMACHC, MMADHC, MME, MMEL1, MMP1, MMP13, MMP14, MMP2, MMP20, MMP3, MMP8, MMP9, MN1, MNX1, MOCOS, MOCS1, MOCS2, MOG, MOGS, MOK, MPC1, MPDU1, MPDZ, MPG, MPHOSPH8, MPI, MPL, MPLKIP, MPO, MPP6, MPST, MPV17, MPZ, MR1, MRAP, MRC1, MRE11A, MREG, MRPL3, MRPL48, MRPS16, MRPS22, MRRF, MS4A1, MS4A12, MS4A2, MSH3, MSMB, MSMO1, MSRI, MSRA, MSRB3, MST1, MST1R, MSTN, MSX1, MSX2, MTA1, MTA2, MTAP, MTFMT, MTHFD1, MTHFR, MTHFS, MTM1, MTMR14, MTMR2, MTMR9, MTNR1A, MTNR1B, MTO1, MTPAP, MTR, MTRR, MTSS1, MTPP, MUC5B, MUC7, MURC, MUS81, MUSK, MUT, MVK, MXI1, MYB, MYBPC1, MYBPC3, MYC, MYCN, MYD88, MYF5, MYF6, MYH11, MYH14, MYH2, MYH3, MYH6, MYH7, MYH8, MYH9, MYL1, MYL2, MYL3, MYLK, MYLK2, MYO15A, MYO1A, MYO1C, MYO1D, MYO1E, MYO1F, MYO3A, MYO5A, MYO5B, MYO5C, MYO6, MYO7A, MYO7B, MYO9B, MYOC, MYOCD, MYOD1, MYOM1, MYOT, MYOZ2, MYPN, MYT1, MYT1L, NAA10, NAALADL2, NAGA, NAGLU, NAGPA, NAGS, NAIP, NAPRT1, NARS2, NAT1, NAT2, NAT8L, NAV2, NBAS, NBEA, NBEAL2, NBPF1, NCALD, NCAPD2, NCF2, NCF4, NCKAP1, NCOA1, NCOA4, NCR3, NCS1, NCSTN, NDE1, NDN, NDOR1, NDP, NDRG1, NDST1, NDST2, NDST3, NDST4, NDUFA1, NDUFA10, NDUFA11, NDUFA12, NDUFA13, NDUFA2, NDUFA4, NDUFA6, NDUFA8, NDUFA9, NDUFAF1, NDUFAF3, NDUFAF4, NDUFAF5, NDUFAF6, NDUFAF7, NDUFB1, NDUFB3, NDUFB9, NDUFS1, NDUFS2, NDUFS3, NDUFS4, NDUFS5, NDUFS6, NDUFS7, NDUFS8, NDUFV1, NDUFV2, NDUFV3, NEB, NEBL, NEDD4, NEDD4L, NEFH, NEFL, NEFM, NEGR1, NEIL1, NEIL2, NEK1, NEK8, NEU2, NEUROD1, NEUROG3, NEXN, NF1, NF2, NFATC2, NFATC3, NFATC4, NFE2L1, NFIA, NFIB, NFIX, NFKB2, NFKBIA, NFKBIZ, NFU1, NGF, NGLY1, NHEJ1, NHLRC1, NHS, NICN1, NIN, NINJ1, NIPAI, NIPAL4, NIPBL, NIPSNAP1, NIPSNAP3A, NKAIN2, NKX2_1, NKX2_5, NKX2_6, NKX3_1, NKX3_2, NLGN1, NLGN2, NLGN3, NLGN4X, NLGN4Y, NLRP1, NLRP12, NLRP14, NLRP2, NLRP3, NLRP7, NLRX1, NME1, NME5, NME7, NME8, NMNAT1, NMT2, NMU, NNT, NOBOX, NOD1, NOD2, NODAL, NOG, NOL3, NOP10, NOP56, NOS1, NOSIAP, NOS2, NOS3, NOTCH1, NOTCH2, NOTCH3, NOX3, NPAS2, NPAS3, NPAT, NPC1, NPC1L1, NPC2, NPFFR2, NPHP1, NPHP3, NPHP4, NPHS1, NPHS2, NPL, NPM1, NPPA, NPPC, NPR2, NPSR1, NPY, NPY1R, NPY2R, NQO1, NR0B1, NR0B2, NR1H2, NR1H3, NR1H4, NR1I2, NR1I3, NR2E1, NR2E3, NR2F1, NR2F2, NR3C1, NR3C2, NR4A1, NR4A2, NR4A3, NR5A1, NRAS, NRCAM, NRG1, NRL, NRP2, NRTN, NRXN1, NRXN2, NRXN3, NSD1, NSDHL, NSMF, NSUN2, NSUN7, NT5C3A, NT5E, NTF3, NTF4, NTHL1, NTNG1, NTRK1, NTRK2, NTRK3, NUA1, NUBPL, NUDC, NUDT1, NUMA1, NUP155, NUP214, NUP62, NXF5, NXNL1, NYX, OAS1, OAS2, OAT, OBSCN, OBSL1, OCA2, OCLN, OCRL, ODC1, OFD1, OGG1, OGT, OLFM2, OLIG2, OLR1, OMG, OPA1, OPA3, OPCML, OPHN1, OPLAH, OPN1SW, OPRL1, OPRM1, OPTC, OPTN, OR10X1, OR13G1, OR1B1, OR51G1, OR52H1, OR52N4, OR5AC2, OR5H6, OR8K3, ORAI1, ORC1, ORC4, ORC6, OSMR, OSTM1, OTC, OTOA, OTOF, OTOG, OTOGL, OTX2, OVCH2, OXCT1, P2RX1, P2RX5, P2RX7, P2RY12, P2RY4, PABPC4L, PACRG, PACS1, PADI4, PAFAH1B1, PAFAH1B3, PAH, PAK3, PALLD, PAMR1, PANK2, PAPSS2, PARD3B, PARK2, PARK7, PARL, PARP1, PASK, PAX1, PAX2, PAX3, PAX4,

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RSRC1, RTN2, RTN4R, RTTN, RUNX1, RUNX2, RUNX3, RUVBL1, RXFP2, RXRA, RYK, RYR1, RYR2, SAA1, SACS, SAG, SAGE1, SALL1, SALL4, SAMD9, SAMHD1, SAR1B, SARDH, SARS2, SART3, SAT1, SATB2, SATL1, SBF2, SC5D, SCARB1, SCARB2, SCARF2, SCGB1A1, SCGB3A2, SCLT1, SCN10A, SCN11A, SCN1A, SCN1B, SCN2A, SCN2B, SCN3A, SCN3B, SCN4A, SCN4B, SCN5A, SCN7A, SCN8A, SCN9A, SCNN1A, SCNN1B, SCNN1D, SCNN1G, SCO1, SCO2, SCP2, SCRIB, SCUBE2, SDC3, SDCCAG8, SDHA, SDHAF1, SDHAF2, SDHB, SDHC, SDHD, SEC23A, SEC23B, SEC63, SECISBP2, SELE, SELL, SELP, SELPLG, SEMA3A, SEMA3E, SEMA4A, SEMA4C, SEMA4G, SEMA6D, SEMA7A, SEMG1, SEPNI, SEPSECS, SEPT12., SEPT5_GP1BB, SEPT7, SERAC1, SERPINA1, SERPINA10, SERPINA3, SERPINA6, SERPINA7, SERPINB11, SERPINB5, SERPINB6, SERPINC1, SERPIND1, SERPINE1, SERPINF1, SERPINF2, SERPING1, SERPINH1, SERPINI1, SERPINI2, SESN2, SETBP1, SETD2, SETD8, SETX, SEZ6, SEZ6L, SEZ6L2, SF3B1, SF3B4, SFRP1, SFTPA1, SFTPA2, SFTPB, SFTPC, SFTPD, SGCA, SGCB, SGCD, SGCE, SGCG, POMK(SGK196), SGSH, SH2B1, SH2B3, SH2D1A, SH3BP2, SH3GL1, SH3PXD2B, SH3TC2, SHANK2, SHANK3, SHARPIN, SHBG, SHFM1, SHH, SHMT1, SHOC2, SHOX, SHOX2, SHROOM3, SHROOM4, SI, SIAE, SIGLEC12, SIGLEC14, SIGMAR1, SIK3, SIL1, SIM1, SIM2, SIPA1, SIPA1L1, SIRT1, SIRT3, SIX1, SIX2, SIX3, SIX5, SIX6, SKI, SLA2, SLC10A1, SLC10A2, SLC11A1, SLC11A2, SLC12A1, SLC12A3, SLC12A6, SLC13A2, SLC14A1, SLC15A1, SLC16A1, SLC16A12, SLC16A2, SLC17A3, SLC17A5, SLC17A8, SLC19A2, SLC19A3, SLC1A1, SLC1A3, SLC1A5, SLC20A2, SLC22A1, SLC22A12, SLC22A18, SLC22A2, SLC22A3, SLC22A4, SLC22A5, SLC22A6, SLC22A9, SLC24A1, SLC24A2, SLC24A5, SLC25A12, SLC25A13, SLC25A15, SLC25A19, SLC25A20, SLC25A22, SLC25A3, SLC25A38, SLC25A39, SLC25A4, SLC26A1, SLC26A10, SLC26A2, SLC26A3, SLC26A4, SLC26A5, SLC26A6, SLC26A9, SLC27A1, SLC27A4, SLC27A5, SLC28A1, SLC28A2, SLC28A3, SLC29A1, SLC29A2, SLC29A3, SLC2A1, SLC2A10, SLC2A2, SLC2A4, SLC2A9, SLC30A10, SLC30A2, SLC30A5, SLC30A8, SLC31A1, SLC33A1, SLC34A1, SLC34A2, SLC34A3, SLC35A1, SLC35C1, SLC35D1, SLC35F3, SLC35G2, SLC36A2, SLC37A4, SLC39A12, SLC39A13, SLC39A4, SLC3A1, SLC40A1, SLC41A1, SLC44A2, SLC45A2, SLC46A1, SLC47A1, SLC47A2, SLC4A1, SLC4A10, SLC4A11, SLC4A3, SLC4A4, SLC4A7, SLC52A1, SLC52A2, SLC52A3, SLC5A1, SLC5A11, SLC5A2, SLC5A5, SLC5A7, SLC6A1, SLC6A11, SLC6A12, SLC6A13, SLC6A14, SLC6A18, SLC6A19, SLC6A2, SLC6A20, SLC6A3, SLC6A4, SLC6A5, SLC6A6, SLC6A8, SLC6A9, SLC7A10, SLC7A11, SLC7A2, SLC7A5, SLC7A7, SLC7A9, SLC9A3, SLC9A3R1, SLC9A6, SLC9A9, SLC01A2, SLC01B1, SLC01B3, SLC01C1, SLC02A1, SLC02B1, SLC05A1, SLFN5, SLIT1, SLIT3, SLITRK1, SLITRK5, SLITRK6, SLURP1, SLX4, SMAD1, SMAD2, SMAD3, SMAD4, SMAD5, SMAD6, SMAD7, SMAD9, SMARCA2, SMARCA4, SMARCAD1, SMARCAL1, SMARCB1, SMARCE1, SMC1A, SMC3, SMCHD1, SMG1, SMIM3, SMN2, SMO, SMOC1, SMOC2, SMPD1, SMPD3, SMPX, SMS, SMUG1, SNAI2, SNAP25, SNAP29, SNAPC5, SNCA, SNCAIP, SNCB, SNIP1, SNRK, SNRNP200, SNTA1, SNTB1, SNTG2, SNURF, SNX1, SNX10, SNX3, SOBP, SOCS3, SOD1, SOD2, SOD3, SOGA3, SOHLH1, SORCS1, SORL1, SORT1, SOS1, SOST, SOX10, SOX17, SOX18, SOX2, SOX3, SOX5, SOX6, SOX7, SOX9, SP110, SP7, SP8, SPAG17, SPANXN5, SPAST, SPATA13, SPATA16, SPATA21, SPATA31C1, SPATA7, SPECC1, SPECC1L, SPEF2, SPG11, SPG20, SPG21, SPG7, SPI1, SPINK1, SPINK5, SPINT2, SPP1, SPR, SPRED1, SPRED2, SPRN, SPRY2, SPRY4, SPSB1, SPTA1, SPTAN1, SPTB, SPTBN1, SPTBN2, SPTBN5, SPTLC1, SPTLC2, SQSTM1, SRC, SRCAP, SRD5A2, SRD5A3, SREBF1, SREBF2, SRGAP3, SRI, SRP72, SRPX, SRPX2, SRR, SRY, SSH1, SSPN, SSTR5, SSX7, ST14, ST3GAL1, ST3GAL2, ST3GAL3, ST3GAL4, ST3GAL5, ST3GAL6, ST5, ST6GAL1, ST6GAL2, ST6GALNAC1, ST6GALNAC2, ST6GALNAC3, ST6GALNAC4, ST6GALNAC5, ST6GALNAC6, ST8SIA1, ST8SIA2, ST8SIA3, ST8SIA4, ST8SIA5, ST8SIA6, STAR, STARD9, STAT1, STAT3, STAT4, STAT5B, STEAP3, STIL, STIM1, STK11IP, STK19, STK35, STK36, STK39, STK4, STOX1, STRA6,

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STRADA, STRC, STS, STT3A, STT3B, STX11, STX16, STXBP1, STXBP2, SUCLA2, SUCLG1, SUCO, SUFU, SULF1, SULT1A1, SULT1C2, SULT2A1, SULT2B1, SULT4A1, SUMF1, SUMO1, SUMO4, SUOX, SUPT16H, SURF1, SUV420H1, SUZ12, SV2B, SYCE2, SYCP3, SYK, SYN1, SYN2, SYNE1, SYNE2, SYNGR1, SYNM, SYNPO, SYNPR, SYP, SYT14, SYT17, SYT2, SYTL3, SYTL5, T, TAAR1, TAAR9, TAB2, TAC3, TACO1, TACR3, TACSTD2, TAF1, TAF15, TAF1C, TAF1L, TAF2, TAL1, TAL2, TALDO1, TAP2, TARDBP, TAS1R1, TAS1R3, TAS2R16, TAS2R3, TAS2R38, TAS2R46, TAT, TAZ, TBC1D23, TBC1D24, TBC1D4, TBC1D9, TBCE, TBK1, TBLIX, TBLIXR1, TBLIY, TBP, TBX1, TBX10, TBX15, TBX19, TBX2, TBX20, TBX21, TBX22, TBX3, TBX4, TBX5, TBX6, TBXA2R, TBXAS1, TCAP, TCF21, TCF3, TCF4, TCF7L1, TCF7L2, TCIRG1, TCN1, TCN2, TCOF1, TCTE1, TCTE3, TCTN1, TCTN2, TCTN3, TDO2, TDPI, TDRD7, TEAD1, TEC, TECPR2, TECR, TECTA, TEK, TEKT2, TENC1, TENM2, TENM4, TERC, TERT, TET1, TET2, TEX14, TF, TFAM, TFAP2A, TFAP2B, TFB1M, TFE3, TFF1, TFG, TFPI, TFR2, TFRC, TG, TGFB1, TGFB2, TGFB3, TGFB1, TGFB1R1, TGFB2R2, TGFB3R3, TGIF1, TGM1, TGM2, TGM5, TGM6, TH, THAP1, THBD, THBS1, THBS2, THOC2, THPO, THRA, THRB, THSD7A, TICAM1, TIMM44, TIMM8A, TIMP3, TINAG, TINF2, TIRAP, TJP2, TK2, TLL1, TLR1, TLR2, TLR3, TLR4, TLR5, TLR6, TLR9, TLX1, TLX2, TLX3, TM4SF19, TMC1, TMC6, TMC8, TMC01, TMEM114, TMEM126A, TMEM127, TMEM135, TMEM138, TMEM165, TMEM173, TMEM187, TMEM216, TMEM231, TMEM237, TMEM43, TMEM5, TMEM67, TMEM70, TMEM8A, TMEM99, TMIE, TMLHE, TMPO, TMPRSS15, TMPRSS3, TMPRSS5, TMPRSS6, TMTC3, TNFRSF10B, TNFRSF11A, TNFRSF11B, TNFRSF13B, TNFRSF13C, TNFRSF1A, TNFRSF1B, TNFRSF9, TNFSF11, TNFSF14, TNFSF4, TNKS, TNNC1, TNNI2, TNNI3, TNNI3K, TNNT1, TNNT2, TNNT3, TNP1, TNR, TNRC6B, TNS3, TNXB, TOP1, TOP2A, TOPORS, TOR1A, TP53BP1, TP53RK, TP63, TP73, TPCN2, TPH1, TPH2, TPK1, TPM1, TPM2, TPM3, TPMT, TPO, TPP1, TPRN, TPTE, TRADD, TRAF3, TRAF3IP2, TRAF6, TRAK1, TRAPPC9, TRDN, TREH, TREM2, TRERF1, TREX1, TRHR, TRIB2, TRIB3, TRIM21, TRIM24, TRIM32, TRIM33, TRIM37, TRIO, TRIOBP, TRIP11, TRIP12, TRIP13, TRMU, TROAP, TROVE2, TRPA1, TRPC3, TRPC4, TRPC6, TRPM1, TRPM2, TRPM3, TRPM4, TRPM6, TRPM7, TRPS1, TRPV1, TRPV3, TRPV4, TRPV5, TRRAP, TSC1, TSC2, TSEN2, TSEN34, TSEN54, TSFM, TSG101, TSHB, TSHR, TSHZ1, TSLP, TSPAN12, TSPAN17, TSPAN7, TSPEAR, TSPO, TSPYL1, TSSC4, TSSK4, TST, TTBK2, TTC19, TTC21B, TTC37, TTC8, TTI2, TLL1, TTN, TTPA, TTR, TUB, TUBA1A, TUBA8, TUBB1, TUBB2B, TUBB3, TUBGCP5, TUBGCP6, TUFM, TULP1, TUSC3, TWIST1, TWIST2, TXNIP, TXNRD2, TYK2, TYMP, TYMS, TYR, TYRO3, TYROBP, TYRP1, UACA, UBA1, UBAC2, UBE2A, UBE2B, UBE2NL, UBE3A, UBE3C, UBIAD1, UBQLN2, UBR1, UBR3, UBR7, UCHL1, UCN, UCP1, UCP2, UCP3, UFD1L, UGCG, UGGT1, UGGT2, UGT1A1, UGT1A10, UGT1A3, UGT1A4, UGT1A5, UGT1A6, UGT1A7, UGT1A8, UGT1A9, UGT2A1, UGT2B10, UGT2B17, UGT2B4, UGT2B7, UGT8, UIMC1, ULK4, UMOD, UMPS, UNC119, UNC13D, UNC5C, UNC5CL, UNC80, UNC93A, UNC93B1, UNG, UNKL, UPB1, UPF3B, UPK3A, UQCRB, UQCRFS1, UQCRQ, UROC1, UROD, UROS, USB1, USF1, USH1C, USH1G, USH2A, USPI, USPI5, USP26, USP3, USP46, USP9X, USP9Y, UST, UTF1, UTP14C, UTRN, UVSSA, VAMP7, VANGL1, VANGL2, VAPB, VAX1, VCAM1, VCAN, VCL, VCP, VCX3A, VDR, VEGFA, VEGFC, VHL, VIM, VIPAS39, VKORC1, VLDLR, VMA21, VNN1, VPS13A, VPS13B, VPS33B, VPS35, VPS37A, VPS54, VRK1, VSIG4, VSX1, VSX2, VWF, WAS, WASF3, WBSR17, WDFY3, WDPCP, WDR11, WDR13, WDR19, WDR35, WDR36, WDR4, WDR45, WDR45B, WDR62, WDR65, WDR72, WDR81, WFS1, WHSC1, WIPF1, WISP3, WNK1, WNK4, WNT10A, WNT10B, WNT3, WNT4, WNT5A, WNT7A, WRAP53, WRN, WT1, WWC1, WWOX, WWTR1, XBP1, XDH, XG, XIAP, XK, XKR6, XPA, XPC, XPNPEP2, XPNPEP3, XRCC1, XRCC2, XRCC3, XRCC4, XRCC5, XRCC6, XYLT1, XYLT2, YARS, YARS2, YBX2, YWHAE, YY1, ZAN, ZAP70, ZBTB16, ZBTB18, ZBTB24, ZBTB40, ZBTB41, ZC3H14, ZCCHC12, ZCCHC13, ZCCHC8, ZDHC15, ZDHC17, ZDHC2,

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ZDHHC9, ZEB1, ZEB2, ZFAT, ZFH3, ZFP36, ZFP36L1, ZFP36L2, ZFP69, ZFP90, ZFPM2, ZFYVE26, ZFYVE27, ZHX3, ZIC2, ZIC3, ZIC4, ZKSCAN5, ZMPSTE24, ZMYM3, ZNF175, ZNF213, ZNF335, ZNF365, ZNF41, ZNF419, ZNF420, ZNF423, ZNF433, ZNF469, ZNF480, ZNF513, ZNF526, ZNF592, ZNF644, ZNF674, ZNF711, ZNF750, ZNF75D, ZNF80, ZNF81, ZPBP, ZPBP2.

4 HLA-B*27, HLA-DQA1, HLA-DQB1

5 Detekované mutace v genu CFTR: CFTRdele2,3, E60X, P67L, G85E, 394delTT, 444delA, R117C, R117H, Y122X, 621+1G>T, 711+1G>T, L206W, 1078delT, R334W, R347P, R347H, A455E, I507del, F508del, 1677delTA, V520F, 1717-1G>A, G542X, S549R(T>G), S549N, G551D, R553X, R560T, 1811+1,6kbA>G, 1898+1G>A, 2143delT, 2184delA, 2347delG, W846X, 2789+5G>A, Q890X, 3120+1G>A, 3272-26A>G, R1066C, Y1092X(C>A), M1101K, D1152H, R1158X, R1162X, 3659delC, 3849+10kbC>T, S1251N, 3905insT, W1282X, N1303K

6 Detekované mutace pomocí metody fragmentační analýzy v genu *BRCA1*: c.1881_1884del4, c.1938_1947del10, c.1953_1956del4, c.1961delA, c.2068delA, c.2411_2412del2, c.2488_2497dupAAGTATCCAT, c.3018_3021del4, c.3642_3643del2, c.3700_3704delGTAAA, c.3756_3759del4, c.4065_4068del4; v genu *BRCA2*: c.7913_7917del5, c.9403delC, c.9435_9436del2, inserce TA sekvence v genu *UGT1A1*.

7 Vyšetřované geny viru SARS-CoV-2: Endornase, Spike

Dodatek:

Flexibilní rozsah akreditace

Pořadová čísla postupů vyšetření
3. - 6., 8.; 1.

Laboratoř může modifikovat v dodatku uvedené postupy vyšetření v dané oblasti akreditace při zachování principu měření.

U vyšetření v dodatku neuvedených nemůže laboratoř uplatňovat flexibilní přístup k rozsahu akreditace

Odběr primárních vzorků:

Pořadové číslo ¹⁾	Přesný název postupu odběru primárního vzorku	Identifikace postupu odběru primárního vzorku	Primární vzorek
1.	Odběr biologického materiálu	SOP-521	Periferní krev
2.	Odběr biologického materiálu	SOP-522	Bukální stěr

¹⁾ v případě, že je laboratoř schopna provádět odběr mimo své stálé prostory, jsou tyto odběry u pořadového čísla označeny hvězdičkou

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