

Hereditær neuropati basis panel

Panelbeskrivelse

Navn: Hereditær neuropati basis panel

version: 2.0

Ibrugtagningsdato: 01/06-2023

Metodebeskrivelse: Analysen udføres ved helgenomsekventering (WGS) med Illumina PCR free library prep (tagmentation) og Illumina sekventering (Novaseq). Efterfølgende foretages in silico filtrering af data til relevante genregioner baseret på nedenstående tabel. Middelsekventeringsdybden er minimum 30X, og minimumsandelens af de kodede regioner der dækket minimum 10X er 90 %.

Genliste

Gener hvor middelsekventeringsdybden er < 30X er markeret med¹. Gener, hvor andelen af de kodede regioner der dækket minimum 10X er < 90 % er markeret med². Værdier er angivet med +/- standardafvigelse.

Gen	Middelsekventeringsdybde [x]	Andel >= 10x [%]	Andel >= 20x [%]	Andel >= 30x [%]
AARS1	52.2 +/- 8.16	100.0 +/- 0.0	99.99 +/- 0.09	98.83 +/- 2.63
ABCA1	53.85 +/- 7.91	100.0 +/- 0.0	99.99 +/- 0.05	99.26 +/- 2.45
ABHD12	50.52 +/- 8.43	100.0 +/- 0.01	99.74 +/- 0.8	96.96 +/- 6.38
AGTPBP1	55.11 +/- 7.36	100.0 +/- 0.0	100.0 +/- 0.0	99.45 +/- 1.0
AGXT	52.73 +/- 8.05	100.0 +/- 0.0	99.94 +/- 0.21	98.69 +/- 4.4
AIFM1	40.87 +/- 15.75	99.86 +/- 0.59	91.64 +/- 13.41	65.89 +/- 38.83
AP1S1	48.22 +/- 8.25	100.0 +/- 0.0	99.81 +/- 0.9	95.16 +/- 8.63
APOA1	54.64 +/- 8.92	100.0 +/- 0.0	99.98 +/- 0.12	99.12 +/- 4.13
APTX	53.48 +/- 7.91	100.0 +/- 0.0	100.0 +/- 0.01	99.62 +/- 0.82
ARHGEF10	54.2 +/- 7.9	100.0 +/- 0.02	99.78 +/- 0.61	98.09 +/- 3.29
ARSA	49.07 +/- 7.79	100.0 +/- 0.01	99.77 +/- 0.84	96.75 +/- 5.82
ATL1	54.35 +/- 7.55	100.0 +/- 0.0	100.0 +/- 0.0	99.42 +/- 1.26
ATL3	55.1 +/- 7.43	100.0 +/- 0.0	99.99 +/- 0.03	99.52 +/- 1.03
ATM	55.39 +/- 7.08	100.0 +/- 0.0	99.99 +/- 0.03	99.5 +/- 0.98
ATP1A1	52.95 +/- 7.56	100.0 +/- 0.0	99.94 +/- 0.25	98.33 +/- 3.65
ATP7A	43.34 +/- 15.44	99.96 +/- 0.18	95.8 +/- 8.34	72.24 +/- 33.0
B4GALNT1	49.56 +/- 8.18	100.0 +/- 0.0	99.92 +/- 0.46	97.45 +/- 7.28
BAG3	49.59 +/- 8.1	99.95 +/- 0.05	99.68 +/- 1.08	96.74 +/- 7.05
BCKDHB	54.92 +/- 7.0	99.94 +/- 0.05	99.92 +/- 0.04	99.18 +/- 1.9
BICD2	54.9 +/- 8.01	100.0 +/- 0.0	99.92 +/- 0.36	98.74 +/- 3.23
BSCL2	52.37 +/- 8.4	100.0 +/- 0.0	99.99 +/- 0.06	98.79 +/- 6.57
CD59	52.63 +/- 8.34	100.0 +/- 0.0	99.82 +/- 0.3	98.44 +/- 2.21
CFAP276	51.84 +/- 8.81	100.0 +/- 0.0	100.0 +/- 0.0	98.57 +/- 4.92
CHCHD10	45.02 +/- 7.99	100.0 +/- 0.0	99.88 +/- 0.44	92.29 +/- 13.11
CNTNAP1	49.7 +/- 8.08	100.0 +/- 0.0	99.83 +/- 0.52	96.55 +/- 6.11
COA7	53.39 +/- 7.6	100.0 +/- 0.0	100.0 +/- 0.0	99.15 +/- 2.42
COX6A1	54.37 +/- 7.93	100.0 +/- 0.0	100.0 +/- 0.0	99.63 +/- 1.08
CPOX	54.28 +/- 7.9	100.0 +/- 0.0	100.0 +/- 0.0	99.45 +/- 1.68
CPOX	54.01 +/- 6.99	100.0 +/- 0.0	99.77 +/- 1.08	97.26 +/- 4.85
CTDP1	56.34 +/- 8.42	100.0 +/- 0.03	99.78 +/- 0.7	98.42 +/- 3.27
CYP27A1	51.96 +/- 8.62	100.0 +/- 0.0	99.86 +/- 0.92	98.15 +/- 6.72

Gen	Middelsekventeringsdybde [x]	Andel >= 10x [%]	Andel >= 20x [%]	Andel >= 30x [%]
<i>DARS2</i>	52.97 +/- 7.53	100.0 +/- 0.0	99.98 +/- 0.12	99.09 +/- 2.37
<i>DCAF8</i>	52.16 +/- 7.74	100.0 +/- 0.0	100.0 +/- 0.03	98.73 +/- 2.59
<i>DCTN1</i>	51.49 +/- 8.28	100.0 +/- 0.0	99.94 +/- 0.39	98.03 +/- 6.63
<i>DEGS1</i>	57.17 +/- 7.68	100.0 +/- 0.0	99.97 +/- 0.19	99.38 +/- 1.78
<i>DNAJB2</i>	50.9 +/- 8.84	100.0 +/- 0.0	99.84 +/- 0.47	97.6 +/- 3.74
<i>DNAJC3</i>	54.53 +/- 7.34	99.93 +/- 0.15	99.9 +/- 0.17	99.24 +/- 2.07
<i>DNM2</i>	50.48 +/- 8.2	100.0 +/- 0.0	99.92 +/- 0.46	98.07 +/- 5.13
<i>DNMT1</i>	54.48 +/- 8.09	100.0 +/- 0.0	99.98 +/- 0.11	99.37 +/- 1.94
<i>DRP2</i>	40.01 +/- 15.38	99.79 +/- 0.7	90.98 +/- 15.25	65.78 +/- 39.11
<i>DST</i>	54.62 +/- 7.32	100.0 +/- 0.0	99.99 +/- 0.04	99.46 +/- 1.27
<i>DYNC1H1</i>	53.25 +/- 7.78	100.0 +/- 0.0	99.97 +/- 0.18	98.9 +/- 3.38
<i>EGR2</i>	51.81 +/- 8.39	100.0 +/- 0.0	99.96 +/- 0.3	97.17 +/- 7.48
<i>ELP1</i>	54.83 +/- 7.55	100.0 +/- 0.0	99.99 +/- 0.08	99.33 +/- 1.55
<i>ERCC6</i>	54.52 +/- 7.2	100.0 +/- 0.0	99.99 +/- 0.06	99.41 +/- 1.57
<i>ERCC8</i>	54.54 +/- 7.47	100.0 +/- 0.0	100.0 +/- 0.03	99.43 +/- 1.25
<i>ETFDH</i>	55.85 +/- 7.78	99.95 +/- 0.11	99.79 +/- 0.25	99.09 +/- 1.77
<i>FAH</i>	51.24 +/- 8.32	100.0 +/- 0.0	99.76 +/- 0.84	97.67 +/- 6.81
<i>FBLN5</i>	50.92 +/- 8.2	100.0 +/- 0.0	99.99 +/- 0.09	97.89 +/- 6.0
<i>FBXO38</i>	54.97 +/- 7.35	100.0 +/- 0.0	100.0 +/- 0.03	99.21 +/- 1.93
<i>FGD4</i>	54.36 +/- 7.4	100.0 +/- 0.0	100.0 +/- 0.02	99.24 +/- 1.7
<i>FIG4</i>	55.98 +/- 7.24	100.0 +/- 0.0	99.96 +/- 0.21	99.19 +/- 3.24
<i>FLVCR1</i>	54.93 +/- 7.3	99.83 +/- 0.23	99.66 +/- 0.39	98.61 +/- 2.83
<i>FXN</i>	53.74 +/- 7.71	99.99 +/- 0.03	99.96 +/- 0.14	99.15 +/- 2.07
<i>GALC</i>	56.72 +/- 7.98	99.97 +/- 0.05	99.96 +/- 0.05	99.54 +/- 1.38
<i>GAN</i>	54.67 +/- 7.4	100.0 +/- 0.0	100.0 +/- 0.01	99.36 +/- 1.66
<i>GARS1</i>	55.24 +/- 7.5	100.0 +/- 0.0	100.0 +/- 0.0	99.26 +/- 1.64
<i>GBA2</i>	50.05 +/- 8.63	100.0 +/- 0.0	99.77 +/- 1.07	96.91 +/- 7.5
<i>GDAP1</i>	55.29 +/- 7.74	100.0 +/- 0.0	100.0 +/- 0.0	99.52 +/- 1.58
<i>GJB1</i>	38.69 +/- 14.75	99.93 +/- 0.41	88.54 +/- 19.21	64.23 +/- 40.08
<i>GJC2</i>	51.68 +/- 10.23	100.0 +/- 0.0	99.86 +/- 0.31	95.11 +/- 7.27
<i>GLA</i>	43.48 +/- 15.86	99.99 +/- 0.04	95.69 +/- 8.38	73.06 +/- 32.79
<i>GNB4</i>	54.36 +/- 7.2	99.96 +/- 0.05	99.93 +/- 0.16	99.16 +/- 1.48
<i>PRNP</i>	51.12 +/- 8.53	100.0 +/- 0.0	99.96 +/- 0.28	98.29 +/- 5.37
<i>HADHA</i>	53.12 +/- 7.75	100.0 +/- 0.0	99.91 +/- 0.35	98.23 +/- 5.5
<i>HADHB</i>	55.78 +/- 7.5	100.0 +/- 0.0	100.0 +/- 0.0	99.73 +/- 0.95
<i>HARS1</i>	52.53 +/- 8.08	100.0 +/- 0.0	99.96 +/- 0.28	98.46 +/- 6.7
<i>HINT1</i>	54.88 +/- 8.13	100.0 +/- 0.0	100.0 +/- 0.0	99.14 +/- 3.44
<i>HK1</i>	52.73 +/- 8.56	100.0 +/- 0.0	99.93 +/- 0.39	98.5 +/- 5.51
<i>HMBS</i>	52.21 +/- 8.84	100.0 +/- 0.0	99.99 +/- 0.04	98.55 +/- 5.6
<i>HSPB1</i>	47.77 +/- 9.55	100.0 +/- 0.0	99.5 +/- 2.68	94.75 +/- 14.0
<i>HSPB8</i>	49.7 +/- 7.5	99.99 +/- 0.06	99.94 +/- 0.22	97.57 +/- 6.13
<i>HYCC1</i>	54.33 +/- 7.45	100.0 +/- 0.0	99.98 +/- 0.08	99.3 +/- 1.36
<i>IARS2</i>	55.74 +/- 7.11	100.0 +/- 0.0	99.98 +/- 0.07	99.38 +/- 1.42
<i>IGHMBP2</i>	53.51 +/- 8.33	100.0 +/- 0.0	99.99 +/- 0.05	98.59 +/- 4.46
<i>INF2</i>	49.37 +/- 8.46	99.51 +/- 0.58	97.2 +/- 2.36	90.6 +/- 8.15
<i>JAG1</i>	54.22 +/- 7.67	100.0 +/- 0.0	99.94 +/- 0.37	98.84 +/- 2.65

Gen	Middelsekventeringsdybde [x]	Andel >= 10x [%]	Andel >= 20x [%]	Andel >= 30x [%]
<i>KCNA2</i>	52.71 +/- 7.71	100.0 +/- 0.0	99.99 +/- 0.05	99.16 +/- 2.6
<i>KIF1A</i>	51.47 +/- 8.41	100.0 +/- 0.0	99.96 +/- 0.19	98.05 +/- 5.33
<i>KIF1B</i>	53.73 +/- 7.74	100.0 +/- 0.0	99.95 +/- 0.23	98.96 +/- 2.69
<i>KIF5A</i>	50.98 +/- 7.66	100.0 +/- 0.0	99.98 +/- 0.11	98.48 +/- 3.39
<i>LITAF</i>	54.0 +/- 8.01	100.0 +/- 0.0	99.94 +/- 0.29	99.19 +/- 2.21
<i>LMNA</i>	49.81 +/- 8.27	100.0 +/- 0.0	99.96 +/- 0.16	97.29 +/- 6.96
<i>LRSAM1</i>	51.12 +/- 7.79	100.0 +/- 0.0	99.95 +/- 0.22	97.72 +/- 5.2
<i>LYST</i>	55.53 +/- 7.3	100.0 +/- 0.0	100.0 +/- 0.0	99.59 +/- 1.01
<i>MARS1</i>	52.56 +/- 7.73	100.0 +/- 0.0	100.0 +/- 0.03	99.09 +/- 3.13
<i>MCM3AP</i>	54.28 +/- 7.88	100.0 +/- 0.0	99.98 +/- 0.12	99.26 +/- 2.55
<i>MED25</i>	47.8 +/- 8.31	100.0 +/- 0.0	99.95 +/- 0.2	95.72 +/- 10.84
<i>MFN2</i>	52.55 +/- 8.18	100.0 +/- 0.0	99.96 +/- 0.22	98.5 +/- 3.53
<i>MMACHC</i>	49.2 +/- 8.64	100.0 +/- 0.0	99.82 +/- 0.84	96.32 +/- 8.15
<i>MME</i>	55.24 +/- 7.7	100.0 +/- 0.0	99.99 +/- 0.06	99.55 +/- 1.42
<i>MORC2</i>	50.99 +/- 7.63	100.0 +/- 0.0	99.98 +/- 0.09	98.45 +/- 3.48
<i>MPV17</i>	53.45 +/- 8.53	100.0 +/- 0.0	99.98 +/- 0.12	98.83 +/- 4.25
<i>MPZ</i>	45.17 +/- 7.9	100.0 +/- 0.0	99.28 +/- 2.83	91.11 +/- 12.78
<i>MTMR2</i>	56.03 +/- 7.65	100.0 +/- 0.0	100.0 +/- 0.0	99.67 +/- 0.87
<i>MTRFR</i>	54.45 +/- 8.5	100.0 +/- 0.0	99.98 +/- 0.12	99.31 +/- 1.67
<i>MYH14</i>	49.18 +/- 7.97	100.0 +/- 0.0	99.54 +/- 1.14	96.13 +/- 5.99
<i>NAGA</i>	50.92 +/- 8.27	100.0 +/- 0.0	99.99 +/- 0.08	98.48 +/- 5.23
<i>NAGLU</i>	53.54 +/- 8.38	100.0 +/- 0.0	99.96 +/- 0.3	98.55 +/- 4.21
<i>NDRG1</i>	50.38 +/- 7.56	100.0 +/- 0.0	99.9 +/- 0.47	97.97 +/- 3.29
<i>NEFH</i>	52.81 +/- 8.39	100.0 +/- 0.0	99.98 +/- 0.09	98.0 +/- 5.66
<i>NEFL</i>	53.52 +/- 7.38	100.0 +/- 0.0	99.94 +/- 0.4	98.91 +/- 2.98
<i>NGF</i>	54.93 +/- 8.75	100.0 +/- 0.0	99.99 +/- 0.07	99.17 +/- 3.72
<i>NTRK1</i>	48.9 +/- 8.21	100.0 +/- 0.0	99.99 +/- 0.08	97.0 +/- 7.44
<i>OPA1</i>	56.32 +/- 7.2	100.0 +/- 0.0	100.0 +/- 0.0	99.76 +/- 0.6
<i>OPA3</i>	51.76 +/- 8.25	99.98 +/- 0.04	99.96 +/- 0.06	98.68 +/- 3.1
<i>PDHA1</i>	43.74 +/- 16.86	99.88 +/- 0.67	94.1 +/- 10.7	70.21 +/- 35.65
<i>PDK3</i>	44.61 +/- 16.86	99.97 +/- 0.19	95.7 +/- 8.38	70.98 +/- 34.89
<i>PDYN</i>	51.43 +/- 8.62	100.0 +/- 0.0	100.0 +/- 0.0	98.61 +/- 4.33
<i>PEX10</i>	56.38 +/- 8.62	100.0 +/- 0.0	99.93 +/- 0.45	99.24 +/- 2.69
<i>PEX7</i>	56.2 +/- 7.37	100.0 +/- 0.0	100.0 +/- 0.0	99.46 +/- 1.84
<i>PHYH</i>	55.21 +/- 7.7	99.96 +/- 0.05	99.95 +/- 0.05	99.45 +/- 1.74
<i>PLEKHG5</i>	52.65 +/- 8.97	100.0 +/- 0.0	99.95 +/- 0.25	97.87 +/- 6.59
<i>PLP1</i>	43.2 +/- 16.12	99.9 +/- 0.54	94.53 +/- 8.67	70.22 +/- 34.85
<i>PMM2</i>	53.74 +/- 8.4	100.0 +/- 0.0	99.87 +/- 0.85	98.37 +/- 4.97
<i>PMP2</i>	56.22 +/- 7.98	100.0 +/- 0.0	99.99 +/- 0.03	99.65 +/- 0.91
<i>PMP22</i>	54.3 +/- 9.42	99.99 +/- 0.03	99.74 +/- 1.61	97.34 +/- 13.99
<i>PNKP</i>	51.37 +/- 8.13	100.0 +/- 0.0	100.0 +/- 0.0	98.05 +/- 3.57
<i>PNPLA6</i>	52.18 +/- 8.57	100.0 +/- 0.0	99.94 +/- 0.24	97.88 +/- 5.9
<i>POLG</i>	52.85 +/- 8.09	100.0 +/- 0.0	99.94 +/- 0.37	98.88 +/- 3.87
<i>POLR3A</i>	54.1 +/- 7.83	100.0 +/- 0.0	99.97 +/- 0.19	99.29 +/- 2.62
<i>PPOX</i>	52.02 +/- 8.17	100.0 +/- 0.0	99.98 +/- 0.13	98.22 +/- 5.32
<i>PRDM12</i>	46.65 +/- 7.8	99.99 +/- 0.07	99.54 +/- 1.29	93.36 +/- 11.24

Gen	Middelsekventeringsdybde [x]	Andel >= 10x [%]	Andel >= 20x [%]	Andel >= 30x [%]
<i>PRKCG</i>	45.14 +/- 7.84	100.0 +/- 0.01	99.46 +/- 2.64	93.32 +/- 12.08
<i>PRNP</i>	52.49 +/- 8.2	100.0 +/- 0.0	99.96 +/- 0.19	98.74 +/- 2.14
<i>PRPS1</i>	39.07 +/- 15.13	99.41 +/- 1.94	89.05 +/- 16.93	63.46 +/- 37.47
<i>PRX</i>	51.86 +/- 8.79	100.0 +/- 0.0	99.82 +/- 1.19	98.09 +/- 7.42
<i>PTEN</i>	54.68 +/- 6.95	100.0 +/- 0.0	99.92 +/- 0.28	98.97 +/- 2.41
<i>PTPN11</i>	55.1 +/- 7.8	100.0 +/- 0.0	99.96 +/- 0.18	99.29 +/- 1.99
<i>PTRH2</i>	53.96 +/- 9.25	100.0 +/- 0.0	100.0 +/- 0.0	99.14 +/- 3.67
<i>RAB7A</i>	54.2 +/- 8.16	100.0 +/- 0.0	100.0 +/- 0.0	99.42 +/- 2.03
<i>REEP1</i>	54.21 +/- 7.58	100.0 +/- 0.0	100.0 +/- 0.02	99.09 +/- 2.55
<i>RETREG1</i>	54.44 +/- 8.24	100.0 +/- 0.0	99.88 +/- 0.45	98.36 +/- 3.1
<i>SACS</i>	54.68 +/- 7.46	100.0 +/- 0.0	99.98 +/- 0.12	99.5 +/- 1.27
<i>SBF1</i>	52.02 +/- 8.61	99.98 +/- 0.1	99.74 +/- 0.65	96.98 +/- 6.56
<i>SBF2</i>	54.54 +/- 7.36	100.0 +/- 0.0	99.99 +/- 0.05	99.16 +/- 1.87
<i>SCARB2</i>	54.75 +/- 7.95	100.0 +/- 0.0	99.97 +/- 0.18	99.32 +/- 2.51
<i>SCN10A</i>	52.42 +/- 7.89	100.0 +/- 0.0	100.0 +/- 0.0	99.17 +/- 2.12
<i>SCN11A</i>	53.73 +/- 7.25	100.0 +/- 0.0	99.72 +/- 0.43	98.27 +/- 2.53
<i>SCN9A</i>	53.78 +/- 7.42	99.98 +/- 0.04	99.97 +/- 0.05	98.87 +/- 1.69
<i>SCYL1</i>	50.49 +/- 8.7	100.0 +/- 0.0	99.49 +/- 2.22	95.46 +/- 9.31
<i>SEPTIN9</i>	48.36 +/- 7.61	99.98 +/- 0.09	98.72 +/- 1.59	93.09 +/- 7.5
<i>SETX</i>	54.63 +/- 7.53	100.0 +/- 0.0	99.98 +/- 0.11	99.36 +/- 1.53
<i>SH3TC2</i>	53.81 +/- 7.8	100.0 +/- 0.0	99.97 +/- 0.11	99.27 +/- 1.87
<i>SIGMAR1</i>	52.09 +/- 8.66	100.0 +/- 0.0	100.0 +/- 0.03	98.76 +/- 3.44
<i>SLC12A6</i>	53.29 +/- 7.44	100.0 +/- 0.03	99.99 +/- 0.04	98.86 +/- 2.22
<i>SLC25A19</i>	53.14 +/- 8.09	100.0 +/- 0.0	99.76 +/- 1.28	98.79 +/- 5.73
<i>SLC25A46</i>	54.4 +/- 7.28	100.0 +/- 0.0	99.99 +/- 0.07	99.43 +/- 1.22
<i>SLC52A2</i>	53.88 +/- 9.82	99.99 +/- 0.04	99.72 +/- 1.85	97.97 +/- 7.75
<i>SLC52A3</i>	49.53 +/- 7.72	99.99 +/- 0.04	99.94 +/- 0.15	98.21 +/- 4.2
<i>SLC5A7</i>	55.8 +/- 7.58	100.0 +/- 0.0	99.96 +/- 0.23	99.0 +/- 2.04
<i>SMN1</i>	52.69 +/- 11.54	100.0 +/- 0.0	99.81 +/- 0.88	95.69 +/- 7.64
<i>SORD</i>	53.79 +/- 8.39	99.7 +/- 0.57	98.52 +/- 1.06	96.22 +/- 4.51
<i>SOX10</i>	49.57 +/- 8.72	100.0 +/- 0.0	99.73 +/- 0.95	95.55 +/- 7.42
<i>SPAST</i>	53.38 +/- 6.55	100.0 +/- 0.0	99.87 +/- 0.39	98.12 +/- 2.89
<i>SPG11</i>	54.82 +/- 7.58	100.0 +/- 0.0	99.99 +/- 0.05	99.49 +/- 1.56
<i>SPG7</i>	52.87 +/- 7.91	100.0 +/- 0.0	99.94 +/- 0.3	98.32 +/- 3.91
<i>SPTBN4</i>	51.0 +/- 8.07	100.0 +/- 0.0	99.88 +/- 0.45	97.11 +/- 6.92
<i>SPTLC1</i>	55.71 +/- 7.72	100.0 +/- 0.0	100.0 +/- 0.0	99.5 +/- 1.16
<i>SPTLC2</i>	54.72 +/- 7.69	100.0 +/- 0.0	99.99 +/- 0.04	99.62 +/- 0.99
<i>SUCLA2</i>	57.39 +/- 7.73	100.0 +/- 0.0	100.0 +/- 0.0	99.97 +/- 0.14
<i>SURF1</i>	51.22 +/- 8.29	100.0 +/- 0.0	99.78 +/- 1.21	97.57 +/- 4.8
<i>SYT2</i>	50.46 +/- 8.19	100.0 +/- 0.0	99.88 +/- 0.38	97.28 +/- 6.12
<i>TFG</i>	52.97 +/- 7.45	100.0 +/- 0.0	99.92 +/- 0.44	97.85 +/- 3.81
<i>TRIM2</i>	55.02 +/- 7.41	100.0 +/- 0.0	100.0 +/- 0.01	99.37 +/- 1.59
<i>TRPA1</i>	55.29 +/- 7.37	100.0 +/- 0.0	100.0 +/- 0.03	99.36 +/- 1.0
<i>TRPV4</i>	49.83 +/- 8.64	100.0 +/- 0.0	99.94 +/- 0.31	97.87 +/- 5.65
<i>TTPA</i>	54.8 +/- 7.2	99.98 +/- 0.04	99.97 +/- 0.05	99.0 +/- 3.24
<i>TTR</i>	55.48 +/- 8.34	100.0 +/- 0.0	100.0 +/- 0.0	99.52 +/- 1.77

Gen	Middelsekventeringsdybde [x]	Andel >= 10x [%]	Andel >= 20x [%]	Andel >= 30x [%]
TUBB3	56.14 +/- 8.69	100.0 +/- 0.0	99.91 +/- 0.52	98.61 +/- 3.96
TWNK	52.44 +/- 8.87	100.0 +/- 0.0	99.91 +/- 0.44	98.51 +/- 5.9
TYMP	53.69 +/- 9.95	100.0 +/- 0.0	99.96 +/- 0.2	97.63 +/- 6.4
VCP	53.01 +/- 7.83	100.0 +/- 0.0	100.0 +/- 0.01	99.09 +/- 2.71
VPS13A	55.32 +/- 7.42	100.0 +/- 0.0	99.99 +/- 0.04	99.49 +/- 1.07
VRK1	55.99 +/- 7.79	100.0 +/- 0.0	99.99 +/- 0.04	99.47 +/- 1.23
VWA1	52.66 +/- 9.13	100.0 +/- 0.0	99.72 +/- 1.01	96.8 +/- 7.62
WARS1	52.98 +/- 8.35	100.0 +/- 0.0	100.0 +/- 0.0	98.98 +/- 3.14
WNK1	51.7 +/- 7.44	99.99 +/- 0.04	99.78 +/- 0.51	97.83 +/- 3.27
XK	43.22 +/- 16.07	99.96 +/- 0.25	94.56 +/- 8.99	70.3 +/- 34.89
XPA	55.18 +/- 7.69	100.0 +/- 0.0	99.99 +/- 0.06	99.28 +/- 2.4
XRCC1	46.93 +/- 7.79	100.0 +/- 0.03	99.68 +/- 1.3	95.1 +/- 10.3
YARS1	50.56 +/- 8.06	100.0 +/- 0.0	99.99 +/- 0.05	98.46 +/- 5.15
ZFYVE26	52.87 +/- 7.83	100.0 +/- 0.0	99.94 +/- 0.28	98.84 +/- 3.35

For supplerende oplysninger vedrørende analysen kan afdelingen kontaktes på mail: mol-dia@rn.dk. Rapport genereret: 09/09-2024