Nierziekten

Jong nierfalen, CKD-Y (inclusief PKD1 en PKD2). NB: MUC1 VNTR Cytosine insertie doorgaans niet aantoonbaar.
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NEF24v24.1

Gennaam	CreV4 (15X)	SSv7 (15X)
LYZ	100	100
NXF5	99.59	99.9
TBC1D8B	100	100
COL4A5	100	99.7
C1GALT1C1	100	100
OCRL	99.99	98.6
MAP7D3	99.8	94.9
BBS10	100	100
CEP290	100	84.8
POC1B	100	99.1
CEP83	100	89.7
IFT81	100	99.3
TCTN1	99.97	97.3
TCTN2	100	100
FREM2	100	100
PIBF1	100	98.7
OSGEP	100	100
SLC7A7	100	100
FAM179B	100	99.8
KIAA0586	95.43	99.8
DACT1	100	99.2
SIX1	100	100
COQ6	100	100
VIPAS39	100	100
TTC8	100	96
AMN	99.99	100
INF2	97.68	96.5
FAN1	100	100
MAPKBP1	100	100
B2M	100	100
GATM	100	100
MYO1E	100	100
BBS4	100	100
WDR73	100	100
VPS33B	100	100
CACNA1H	99.81	98.9
PKD1	96.08	96.9
TRAP1	99.98	99.8
GLIS2	99.97	100
ALG1	99.89	99.5
PMM2	100	100
EMP2	100	100
MYH11	100	100
UMOD	100	100

Gennaam	CreV4 (15X)	SSv7 (15X)
SCNN1G	100	100
SCNN1B	100	100
KIAA0556	100	100
ZNF423	100	100
SALL1	100	100
RPGRIP1L	96.44	96.9
BBS2	100	100
NUP93	100	100
HSD11B2	98.26	88.7
LCAT	100	100
TMEM231	99.99	100
FOXC2	100	100
APRT	100	100
CTNS	100	99.1
TMEM107	100	100
B9D1	100	100
NEK8	100	100
HNF1B	100	100
WNK4	100	100
SLC4A1	100	100
ITGA3	100	100
DGKE	100	99.2
MKS1	100	100
ACE	100	100
NUP85	100	100
ITGB4	100	99.2
ARHGDIA	100	100
TTR	100	100
MOCOS	100	100
C3	100	100
KANK2	100	100
SLC7A9	100	100
NPHS1	100	100
ACTN4	100	100
SARS2	100	100
ADCK4	100	100
B9D2	100	100
APOE	100	99.9
APOC2	100	100
SIX5	100	99.5
MKKS	100	100
JAG1	100	100
THBD	100	100
KIF3B	100	100
MAFB	100	100
TP53RK	100	100
STX16	100	100
ITSN1	100	99.8
APOL1	100	100
MYH9	100	99.7

Gennaam	CreV4 (15X)	SSv7 (15X)
IFT27	100	100
XPNPEP3	100	100
ATXN10	100	100
OFD1	100	99.1
CLCN5	100	99.9
GLA	100	100
LZTFL1	100	93.4
LAMB2	100	100
CACNA1D	100	100
ADAMTS9	99.81	99
ROBO2	100	100
ARL13B	100	100
ARL6	100	100
IQCB1	100	100
SEC61A1	100	100
NPHP3	100	98.4
AGTR1	100	100
CLCN2	100	100
DNAJB11	100	100
IL1RAP	99.99	100
SLC2A9	100	99.8
CC2D2A	100	99.8
WDR19	100	99.9
SCARB2	100	100
FRAS1	100	100
COQ2	100	99.6
PKD2	99.97	100
CFI	100	97.5
NR3C2	100	100
CYP17A1	100	100
NUP107	100	99.9
AGT	100	100
FGA	100	99.9
FAT1	100	100
MTRR	100	100
C5orf42	100	99
KLHL3	100	100
NR3C1	100	100
E2F3	99.72	97.7
DCDC2	100	99.8
CFB	100	100
TNXB	94.86	95.8
DAAM2	100	100
CD2AP	100	100
PKHD1	100	100
TBX18	100	99.9
PDSS2	100	99.7
AHI1	100	100
RMND1	100	97.7
BBS9	100	99.5

Gennaam	CreV4 (15X)	SSv7 (15X)
ANLN	100	99.8
MAGI2	95.59	95.7
CEP41	100	100
PODXL	93.3	99.8
NUP205	100	100
WDR60	100	99.6
DLC1	100	99.9
PCM1	100	99.8
SOX17	100	100
CHD7	100	99.9
CSPP1	100	98.3
EYA1	100	100
TMEM67	100	99.6
C8orf37	100	100
RRM2B	100	100
CYP11B1	100	100
CYP11B2	100	100
KANK1	100	100
FREM1	100	100
IFT74	100	95.7
GRHPR	100	100
CDK20	100	100
ANKS6	98.1	96.7
INVS	100	100
CEP104	100	100
NPHP4	100	100
YRDC	97.22	87.3
TRIM32	100	100
GSN	100	99.8
CRB2	99.99	100
GAPVD1	99.99	100
LMX1B	99.98	100
ADAMTS13	99.77	97.1
INPP5E	100	100
GATA3	100	100
ITGA8	100	100
CUBN	100	100
PDSS1	95.93	95.2
TMEM72	100	100
SGPL1	100	100
FAM149B1	100	100
PLCE1	100	100
TCTN3	100	100
HOGA1	100	100
HPSE2	100	100
PAX2	100	100
TRIM8	100	100
ZMPSTE24	100	100
MMACHC	100	100
PRDX1	100	100

Gennaam	CreV4 (15X)	SSv7 (15X)
KANK4	100	100
LRIG2	100	100
NOTCH2	99.95	99.5
MUC1	96.17	96.2
LMNA	100	100
KIRREL	99.99	99
APOA2	100	100
NOS1AP	100	99.8
PBX1	100	100
NPHS2	100	97.1
CFH	100	98.4
CFHR3	84.63	84.7
CFHR1	81.19	87.4
CFHR2	90.61	90.8
CFHR4	99.75	92.4
CFHR5	100	99.6
REN	100	100
DSTYK	100	100
SLC41A1	100	100
CD46	100	100
NUP133	99.99	99.6
MTR	100	100
SDCCAG8	100	100
WDR35	100	99
ITSN2	100	97.9
XDH	100	100
SLC3A1	100	100
WDPCP	100	98.8
ALMS1	100	99.9
TPRKB	100	92.7
ACTG2	100	100
NPHP1	100	96.6
TTC21B	100	100
BBS5	100	100
MTX2	100	100
TMEM237	100	100
BMPR2	100	100
FN1	100	100
SMARCAL1	100	100
BCS1L	100	100
CUL3	100	100
COL4A4	99.46	99.8
COL4A3	100	98.7
ARMC9	100	100
TRAF3IP1	100	99.9
AGXT	100	100
BBS7	100	99.5
BBS12	100	100
BBIP1	100	100
CD151	100	100

Gennaam	CreV4 (15X)	SSv7 (15X)
WT1	100	99.9
NUP160	99.98	100
TMEM138	100	100
TMEM216	100	100
GANAB	100	100
SLC22A12	99.99	99.9
BBS1	100	100
TRPC6	100	96.5
APOA1	100	100
CEP164	100	100
HYLS1	100	100
KCNJ5	100	100
WNK1	100	100
TULP3	100	100
SCNN1A	100	100
PTPRO	100	99.5
TENC1	100	100
AVIL	100	100
GRIP1	100	100