

Dysmorphologie

Schisis (non)syndromaal / incl. Robin Sequence

202

OWS02v24.1

Gennaam CreV4 (15X) SSv7 (15X)

| | | |
|----------|------|------|
| SMAD3 | 100 | 100 |
| KIF7 | 99.8 | 97.3 |
| IFT140 | 100 | 100 |
| XYLT1 | 98.6 | 98 |
| RPGRIP1L | 96.4 | 96.9 |
| FTO | 100 | 100 |
| CTCF | 100 | 98.1 |
| CDH1 | 100 | 100 |
| DHODH | 100 | 100 |
| FOXC2 | 100 | 100 |
| ANKRD11 | 100 | 100 |
| RPL26 | 100 | 100 |
| EFTUD2 | 100 | 100 |
| KANSL1 | 100 | 100 |
| MKS1 | 100 | 100 |
| TRIM37 | 100 | 100 |
| TBX2 | 96.6 | 95.6 |
| TBX4 | 100 | 100 |
| KCNJ2 | 100 | 100 |
| SOX9 | 100 | 99.7 |
| sep-09 | 100 | 100 |
| EIF4A3 | 100 | 99.9 |
| ACTG1 | 100 | 100 |
| SMCHD1 | 100 | 98 |
| TGIF1 | 100 | 100 |
| PIEZO2 | 99.9 | 99.9 |
| MAPRE2 | 100 | 100 |
| EPG5 | 100 | 100 |
| SMAD4 | 100 | 100 |
| NEDD4L | 100 | 98 |
| PIGN | 100 | 98.6 |
| TXNL4A | 100 | 100 |
| RPS28 | 100 | 100 |
| DOCK6 | 99.8 | 99.8 |
| B9D2 | 100 | 100 |
| RPS19 | 100 | 100 |
| SIX5 | 100 | 99.5 |
| MED25 | 100 | 100 |
| SNRPB | 100 | 100 |
| PROKR2 | 100 | 100 |
| BMP2 | 100 | 100 |
| PLCB4 | 100 | 100 |
| ASXL1 | 99.9 | 98.4 |
| SALL4 | 100 | 99.7 |

Gennaam CreV4 (15X) Ssv7 (15X)

| | | |
|----------|------|------|
| SON | 100 | 100 |
| RIPK4 | 100 | 100 |
| CDC45 | 100 | 100 |
| TBX1 | 91.5 | 84.3 |
| SCARF2 | 98.2 | 97.3 |
| SPECC1L | 100 | 100 |
| MID1 | 100 | 100 |
| OFD1 | 100 | 99.1 |
| MBTPS2 | 100 | 99.9 |
| SMS | 99.8 | 100 |
| EIF2S3 | 100 | 100 |
| BCOR | 100 | 100 |
| USP9X | 100 | 99.9 |
| DDX3X | 100 | 99.9 |
| KDM6A | 100 | 99.9 |
| RBM10 | 100 | 99.9 |
| PORCN | 100 | 99.8 |
| EBP | 100 | 100 |
| PQBP1 | 100 | 100 |
| SMC1A | 100 | 100 |
| PHF8 | 100 | 100 |
| FGD1 | 100 | 99.8 |
| AMER1 | 100 | 100 |
| EFNB1 | 100 | 100 |
| HDAC8 | 100 | 99.9 |
| TBX22 | 100 | 99.3 |
| AMMECR1 | 100 | 100 |
| GPC3 | 100 | 100 |
| ZIC3 | 100 | 100 |
| FLNA | 100 | 99.6 |
| NOTCH1 | 99.9 | 99.5 |
| KIAA1279 | 100 | 100 |
| C15orf57 | 99.9 | 100 |
| DLL4 | 100 | 100 |
| B3GALT6 | 85.9 | 82.2 |
| DVL1 | 100 | 100 |
| GNB1 | 100 | 100 |
| SKI | 99.7 | 98.5 |
| CAMTA1 | 99.9 | 99.2 |
| WNT4 | 98.5 | 91.3 |
| RPL11 | 100 | 100 |
| GRHL3 | 100 | 100 |
| PIGV | 100 | 100 |
| ZMPSTE24 | 100 | 100 |
| PTCH2 | 100 | 100 |
| ORC1 | 100 | 100 |
| PGM1 | 100 | 100 |
| RPL5 | 100 | 97.4 |
| ARHGAP29 | 100 | 97.9 |
| COL11A1 | 100 | 99.9 |

Gennaam CreV4 (15X) Ssv7 (15X)

| | | |
|----------|------|------|
| GNAI3 | 100 | 100 |
| ALX3 | 100 | 93.4 |
| TBX15 | 100 | 100 |
| PHGDH | 100 | 100 |
| SF3B4 | 100 | 100 |
| TMCO1 | 100 | 99.3 |
| PRRX1 | 100 | 100 |
| DDX59 | 100 | 100 |
| IRF6 | 100 | 100 |
| COLEC11 | 100 | 100 |
| WDR35 | 100 | 99 |
| IFT172 | 100 | 100 |
| DYNC2LI1 | 100 | 100 |
| SIX3 | 100 | 99.8 |
| STAMBP | 100 | 100 |
| POLR1A | 100 | 100 |
| GLI2 | 99.9 | 99.9 |
| ZEB2 | 100 | 100 |
| SATB2 | 100 | 99.5 |
| PAX3 | 100 | 100 |
| CHRNA | 100 | 100 |
| TGFBR2 | 100 | 100 |
| WNT5A | 100 | 100 |
| FLNB | 100 | 100 |
| EOGT | 100 | 100 |
| IFT57 | 99.8 | 99.8 |
| ARHGAP31 | 100 | 100 |
| IFT80 | 100 | 99.2 |
| DVL3 | 100 | 100 |
| MASP1 | 100 | 100 |
| TP63 | 100 | 100 |
| MSX1 | 100 | 98.7 |
| CC2D2A | 100 | 99.8 |
| TAPT1 | 99.8 | 93.4 |
| FRAS1 | 100 | 100 |
| INTU | 100 | 100 |
| SLC10A7 | 100 | 99.5 |
| EDNRA | 100 | 100 |
| NEK1 | 100 | 98 |
| NIPBL | 99.9 | 98.8 |
| C5orf42 | 100 | 99 |
| ZSWIM6 | 95.4 | 96.2 |
| SLC26A2 | 100 | 100 |
| TCOF1 | 100 | 99.4 |
| B4GALT7 | 99.8 | 99.8 |
| TFAP2A | 100 | 100 |
| EDN1 | 100 | 100 |
| TUBB | 98.8 | 100 |
| COL11A2 | 100 | 99.4 |
| POLR1C | 100 | 100 |

Gennaam CreV4 (15X) SSv7 (15X)

| | | |
|----------|------|------|
| RUNX2 | 100 | 100 |
| ICK | 100 | 100 |
| COL9A1 | 100 | 100 |
| MAP3K7 | 100 | 100 |
| TBC1D32 | 100 | 95.6 |
| GJA1 | 100 | 100 |
| FAM20C | 99.8 | 99.4 |
| ACTB | 100 | 100 |
| TWIST1 | 99.3 | 99.5 |
| BMPER | 100 | 99.6 |
| GLI3 | 100 | 100 |
| SEMA3E | 100 | 95 |
| TRRAP | 99.9 | 99.7 |
| SHH | 99.7 | 99.1 |
| ESCO2 | 100 | 100 |
| FGFR1 | 100 | 100 |
| KAT6A | 100 | 100 |
| IMPAD1 | 100 | 100 |
| CHD7 | 100 | 99.9 |
| EYA1 | 100 | 100 |
| GDF6 | 100 | 100 |
| COLEC10 | 100 | 100 |
| KIAA0196 | 100 | 100 |
| KCNK9 | 100 | 100 |
| PIGO | 100 | 100 |
| ROR2 | 100 | 100 |
| PTCH1 | 100 | 100 |
| FOXE1 | 100 | 97.9 |
| TGFBR1 | 96.1 | 93.2 |
| POMT1 | 100 | 100 |
| TMEM8C | 100 | 100 |
| TCTN3 | 100 | 100 |
| FGF8 | 99.3 | 96.9 |
| SMC3 | 100 | 99.5 |
| FGFR2 | 100 | 100 |
| CDKN1C | 86.4 | 82.6 |
| CTNND1 | 100 | 100 |
| TMEM216 | 100 | 100 |
| DHCR7 | 100 | 100 |
| C2CD3 | 100 | 100 |
| AMOTL1 | 100 | 100 |
| DYNC2H1 | 100 | 98.1 |
| PVRL1 | 100 | 100 |
| HYLS1 | 100 | 100 |
| COL2A1 | 100 | 100 |
| KMT2D | 100 | 100 |
| RPS26 | 100 | 100 |
| STAC3 | 100 | 100 |
| ALX1 | 100 | 99.9 |
| POLR1D | 100 | 100 |

| Gennaam | CreV4 (15X) | SSv7 (15X) |
|----------------|--------------------|-------------------|
| B3GALTL | 99.8 | 98.2 |
| TGDS | 100 | 99.5 |
| ZIC2 | 89.4 | 91.6 |
| SEC23A | 100 | 100 |
| KIAA0586 | 95.4 | 99.8 |
| SIX1 | 100 | 100 |
| TGFB3 | 100 | 100 |
| MEIS2 | 100 | 100 |
| CHST14 | 99.9 | 98.3 |