**Appendix 2.**

Molecular genetic testing included next-generation sequencing (NGS, performed by Center for Human Genetics Bioscientia, Ingelheim, Germany), performed for the following 62 genes known to be involved in retinal dystrophies:

*ABCA4, ACACB, ARL6, BBS2, BEST1, C20RF71, CBORF37, CERKL, CLRN1, CNGA1, CNGB1, CRB1, CYP4V2, OHDDS, DHX38, EMC1, EYS, FAM161A, FLVCR1, GNPTG, GPR125, GR/02, IDH38, IMPG2, KIAA/549, LRAT, MAK, MERTK, MPDZ, MTTP, MVK, NEK2, NR2E3, NRL, OTX2, PDE6A, PDE6B, PDE6G, PLA2G5, PRCD, PROM1, PRPH2, RBP3, RBP4, RDH12, RDH5, RERG, RGR, RHBDD2, RHO, RLBP1, RP1, RPE65, SAG*, *SPATA1, TTCB, TPPA, TULP1, USH1C, USH2A, WDR19, ZNF513*.