

Gen	kb	Gen	kb	Gen	kb	Gen	kb	Gen	kb	Gen	kb	Gen	kb
ABCA4	7.2	CACNA1F	6.0	CSPP1	3.7	GUCA1B	0.6	MC1R	1.0	PEX1	3.9	RHO	1.0
ABCB6	2.5	CACNA2D4	3.4	CTDP1	2.9	GUCY2D	3.3	MERTK	3.0	PEX10	1.0	RIMS1	5.2
ABHD12	1.3	CAPN5	1.9	CTNNA1	2.7	HARS	1.5	MFN2	2.3	PEX11B	0.8	RLBP1	1.0
ACBD5	1.6	CC2D2A	5.1	CTNNA1	2.7	HCCS	0.8	MFRP	1.7	PEX12	1.1	ROM1	1.1
ACO2	2.3	CDH23	10.2	CTNNA1	2.7	HESX1	0.6	MFSD8	1.6	PEX13	1.2	RP1	6.5
ADAM9	2.5	CDH3	2.5	CYP1B1	1.6	HGSNAT	1.9	MIP	0.8	PEX14	1.1	RP1L1	7.2
ADAMTSL4	3.3	CDHR1	2.8	CYP27A1	1.6	HK1	3.0	MIR184	0.1	PEX16	1.1	RP2	1.1
AFG3L2	2.4	CEP104	2.8	CYP4V2	1.6	HMX1	1.0	MITF	1.8	PEX19	0.9	RP9	0.7
AGBL1	3.2	CEP120	3.0	CYP51A1	1.5	HPS1	2.1	MKKS	1.7	PEX2	0.9	RPE65	1.6
AGBL5	2.7	CEP164	4.4	DCN	1.1	HPS3	3.0	MKS1	1.7	PEX26	0.9	RPGR	4.0
AGK	1.3	CEP290	7.4	DFNB31	2.7	HPS4	2.2	MLPH	1.8	PEX3	1.1	RPGRIP1	3.9
AHI1	3.6	CEP41	1.2	DHDDS	1.0	DNM1L	2.3	MT-ND1	1.0	PEX5	2.0	RPGRIP1L	4.0
AIPL1	1.2	CEP78	2.2	DNM1L	2.3	DRAM2	0.8	MT-ND4	1.4	PEX6	2.9	RS1	0.7
ALDH1A3	1.5	CERKL	1.7	DTNBP1	1.2	EDN3	0.8	MT-ND6	0.5	PEX7	1.0	RTN4IP1	1.2
ALMS1	12.5	CFH	3.7	EDN3	0.8	EDNRB	1.7	MYO5A	5.6	PHYH	1.0	SAG	1.2
ANTXR1	1.8	CHD7	9.0	EDNRB	1.7	EFEMP1	1.5	MYO7A	6.7	PIGL	0.8	SDCCAG8	2.2
AP3B1	3.3	CHM	2.1	EFEMP1	1.5	ELOVL4	0.9	MYOC	1.5	PIKIFYVE	6.3	SEMA4A	2.3
ARL13B	1.3	CHMP4B	0.7	ELOVL4	0.9	EPG5	7.7	NDP	0.4	PITPNM3	2.9	SHH	1.4
ARL2BP	0.5	CHST6	1.2	EPG5	7.7	EPHA2	2.9	NHS	5.0	PITX2	1.2	SIL1	1.4
ARL6	0.6	CIB2	0.6	EPHA2	2.9	EYA1	1.9	NMNA1	0.8	PITX3	0.9	SIPA1L3	5.4
ARMC9	2.0	CISD2	0.4	EYA1	1.9	EYS	9.6	NPHP1	2.2	PLA2G5	0.4	SIX6	0.7
ATF6	2.0	CLN3	1.3	EYS	9.6	FAM126A	1.6	NPHP3	4.0	POC1B	1.4	SLC16A12	1.6
ATOH7	0.5	CLPB	2.2	FAM126A	1.6	FAM161A	2.2	NPHP4	4.3	POMGNT1	2.3	SLC24A1	3.3
B9D1	1.0	CLRN1	0.8	FAM161A	2.2	FBN1	8.6	NR2E3	1.2	PRCD	0.2	SLC24A5	1.5
BBIP1	0.4	CNGA1	2.3	FBN1	8.6	FDXR	1.8	NR2F1	1.3	PRDM5	1.9	SLC25A46	1.3
BBS1	1.8	CNGA3	2.1	FDXR	1.8	FGFR1	2.6	NRL	0.7	PROKR2	1.2	SLC45A2	1.6
BBS10	2.2	CNGB1	3.8	FGFR1	2.6	FLVCR1	1.7	NTF4	0.6	PROM1	2.6	SLC4A11	2.9
BBS12	2.1	CNGB3	2.4	FOXC1	1.7	FOXC1	1.7	NYX	1.4	PRPF3	2.1	SLC7A14	2.3
BBS2	2.2	CNNM4	2.3	FOXE3	1.0	FREM1	6.6	OCA2	2.5	PRPF31	1.5	SMOC1	1.3
BBS4	1.6	COL11A1	5.4	FREM1	6.6	FTL	0.5	OCRL	2.7	PRPF4	1.6	SNRNP200	6.4
BBS5	1.0	COL11A2	5.3	FTL	0.5	FYCO1	4.4	OFD1	3.2	PRPF6	2.8	SOX10	1.4
BBS7	2.2	COL17A1	4.5	FZD4	1.6	FZD4	1.6	OPA1	3.1	PRPF8	7.0	SOX2	1.0
BBS9	2.7	COL2A1	4.7	GALK1	1.2	GALK1	1.2	OPA3	0.9	PRPH2	1.0	SOX3	1.3
BCOR	5.3	COL4A1	5.0	GALT	1.1	GALT	1.1	OPN1LW	1.1	PRSS56	1.8	SPATA7	1.8
BEST1	2.0	COL8A2	2.1	GCNT2	3.1	GCNT2	3.1	OPN1MW	1.1	PXDN	4.4	SPG7	2.5
BFSP1	2.0	COL9A1	2.8	GDF3	1.1	GDF3	1.1	OPTN	1.7	RAB27A	0.7	STRA6	2.3
BFSP2	1.2	COL9A2	2.1	GDF6	1.4	GDF6	1.4	OTX2	0.9	RAB28	0.8	SUFU	1.5
BLOC1S3	0.6	COL9A3	2.1	GJA3	1.3	GJA3	1.3	OVOL2	0.8	RAB3GAP1	3.0	TACSTD2	1.0
BLOC1S6	0.5	CRB1	4.4	GJA8	1.3	GJA8	1.3	PAX2	1.4	RARB	1.3	TBK1	2.2
BMP4	1.2	CRX	0.9	GNAT1	1.1	GNAT1	1.1	PAX3	1.6	RAX	1.0	TCF4	2.7
C10ORF11	0.6	CRYAA	0.5	GNAT2	1.1	GNAT2	1.1	PAX6	1.3	RAX2	0.6	TCTN1	1.8
C12ORF65	0.5	CRYAB	0.5	GPR143	1.2	GPR143	1.2	PCDH15	7.5	RBP3	3.7	TCTN2	2.1
C1QTNF5	0.7	CRYBA1	0.6	GPR179	7.1	GPR179	7.1	PCYT1A	1.1	RBP4	0.6	TCTN3	1.8
C21ORF2	1.1	CRYBA4	0.6	GRK1	1.7	GRK1	1.7	PDE6A	2.6	RCBTB1	1.6	TDRD7	3.3
C2CD3	7.1	CRYBB1	0.8	GRM6	2.6	GRM6	2.6	PDE6B	2.6	RD3	0.6	TEK	3.4
C2ORF71	3.9	CRYBB2	0.6	GSN	2.4	GSN	2.4	PDE6C	2.6	RDH12	1.0	TENM3	8.1
C5ORF42	9.6	CRYBB3	0.6	GUCA1A	0.6	GUCA1A	0.6	PDE6D	0.5	RDH5	1.0	TGFB1	2.1
C8ORF37	0.6	CRYGC	0.5					PDE6G	0.3	REEQL4	3.6	TIMM8A	0.3
CA4	0.9	CRYGD	0.5					PDE6H	0.3	REEP6	0.6	TIMP3	0.6
CABP4	0.8	CRYGS	0.5					PDZD7	3.1	RGR	0.9	TMEM126A	0.6

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TMEM138	0.5	TOPORS	3.1	TULP1	1.6	USH2A	15.8	VSX2	1.1	ZEB1	3.4		
TMEM216	0.4	TRAF3IP1	2.1	TYR	1.6	VAX1	1.1	WDR19	4.0	ZNF408	2.2		
TMEM231	1.1	TRPM1	5.1	TYRP1	1.6	VCAN	10.2	WDR36	2.9	ZNF423	3.9		
TMEM237	1.2	TSPAN12	0.9	UBIAD1	1.0	VIM	1.4	WFS1	2.7	ZNF469	11.8		
TMEM67	3.1	TTC8	1.5	USH1C	2.8	VPS13B	12.3	WRN	4.3				
TMEM98	0.7	TTLL5	3.9	USH1G	1.4	VSX1	1.3	YME1L1	2.3				

**Für Rückfragen und Beratung stehen wir Ihnen gern zur Verfügung.
Bitte wenden Sie sich an unser Diagnostik-Support-Team.**

**www.humangenetik-tuebingen.de/diagnostic-support
diagnostic-support@humangenetik-tuebingen.de
Telefon 0 70 71 / 565 44-00**