

Hearing\_impairment\_panel



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1	ABHD12	25	DFNA5	49	GFER	73	MARVELD2	97	MTND1	121	PRRX1	145	TMC1
2	ACTG1	26	DFNB31	50	GIPC3	74	MIR96	98	MTRNR1	122	PTPRQ	146	TMIE
3	ALMS1	27	DFNB59	51	GJA1	75	MIRN96	99	MYH14	123	RDX	147	TMPRSS3
4	ATP2B2	28	DFNB59/F	52	GJB2	76	MITF	100	MYH9	124	SEMA3E	148	TNFRSF11B
5	BSND	29	DIABLO	53	GJB3	77	MSRB3	101	MYO15A	125	SERAC1	149	TPRN
6	CACNA1D	30	DIAPH1	54	GJB6	78	MT_CO1	102	MYO1A	126	SERPINB6	150	TRIOBP
7	CCDC50	31	DIAPH3	55	GLI3	79	MT_CO2	103	MYO3A	127	SIX1	151	USH1C
8	CCOL11A1	32	DLX5	56	GPR98	80	MT_CYB	104	MYO6	128	SIX5	152	USH1G
9	CDH23	33	DSPP	57	GPSM2	81	MT_ND1	105	MYO7A	129	SLC17A8	153	USH2A
10	CEACAM16	34	E160	58	GRHL2	82	MT_ND4	106	NDP	130	SLC19A2	154	WFS1
11	CHD7	35	E160:E16	59	GRXCR1	83	MT_ND6	107	OPA1	131	SLC26A4		
12	CIB2	36	E161	60	HGF	84	MT_RNR1	108	OTOA	132	SLC26A5		
13	CLDN14	37	EDN3	61	HOXA1	85	MT_TC	109	OTOF	133	SLC4A11		
14	CLRN1	38	EDNRB	62	HOXA2	86	MT_TE	110	OTOG	134	SMAD4		
15	COCH	39	ESPN	63	IGF1	87	MT_TF	111	OTOGL	135	SMPX		
16	COL11A1	40	ESRRB	64	ILDR1	88	MT_TH	112	PAX2	136	SNAI2		
17	COL11A2	41	EYA1	65	KCNE1	89	MT_TK	113	PAX3	137	SOBP		
18	COL2A1	42	EYA4	66	KCNJ10	90	MT_TL1	114	PCDH15	138	SOX10		
19	COL4A3	43	FGF3	67	KCNQ1	91	MT_TS1	115	PDSS1	139	SOX9		
20	COL4A4	44	FGFR1	68	KCNQ4	92	MT_TS2	116	PDZD7	140	STRC		
21	COL4A5	45	FGFR2	69	LHFPL5	93	MT_TV	117	PHEX	141	TCOF1		
22	COL9A1	46	FGFR3	70	LOXHD1	94	MT_TW	118	POU3F4	142	TECTA		
23	COL9A2	47	FOXI1	71	LRP2	95	MTATP8	119	POU4F3	143	TIMM8A		
24	CRYM	48	GATA3	72	LRTOMT	96	MTCO1	120	PRPS1	144	TJP2		