

Hearing Loss and Related Syndromes Panels				
Gene	CPT Codes	OtoGenome	Usher Syndrome Panel	Waardenburg Syndrome
ACTG1 Gene Sequencing	81479	X		
ATP6V1B1 Gene Sequencing	81479	X		
BSND Gene Sequencing	81479	X		
CACNA1D Gene Sequencing	81479	X		
CATSPER2 Gene Sequencing	81479	X		
CCDC50 Gene Sequencing	81479	X		
CDH23 Gene Sequencing	81408	X	X	
CEACAM16 Gene Sequencing	81479	X		
CIB2 Gene Sequencing	81479	X	X	
CLDN14 Gene Sequencing	81479	X		
CLPP Gene Sequencing	81479	X		
CLRN1 Gene Sequencing	81404	X	X	
COCH Gene Sequencing	81479	X		
COL11A2 Gene Sequencing	81479	X		
DFNA5 Gene Sequencing	81479	X		
DFNB31 Gene Sequencing	81479	X	X	
DFNB59 Gene Sequencing	81405	X		
DIABLO Gene Sequencing	81479	X		
DIAPH1 Gene Sequencing	81479	X		
EDN3 Gene Sequencing	81479	X		X
EDNRB Gene Sequencing	81479	X		X
ESPN Gene Sequencing	81479	X		
ESRRB Gene Sequencing	81479	X		
EYA1 Gene Sequencing	81406	X		
EYA4 Gene Sequencing	81479	X		
GIPC3 Gene Sequencing	81479	X		
GJB2 Gene Sequencing	81252	X		
GJB6 Gene Sequencing	81254	X		
GPR98 Gene Sequencing	81479	X	X	
GPSM2 Gene Sequencing	81479	X		
GRHL2 Gene Sequencing	81479	X		
GRXCR1 Gene Sequencing	81479	X		
HARS Gene Sequencing	81479	X	X	
HARS2 Gene Sequencing	81479	X		
HGF Gene Sequencing	81479	X		
HSD17B4 Gene Sequencing	81479	X		
ILDR1 Gene Sequencing	81479	X		
KARS Gene Sequencing	81479	X		
KCNE1 Gene Sequencing	81479	X		
KCNQ1 Gene Sequencing	81406	X		
KCNQ4 Gene Sequencing	81479	X		
LARS2 Gene Sequencing	81479	X		
LHFPL5 Gene Sequencing	81479	X		
LOXHD1 Gene Sequencing	81479	X		
LRTOMT Gene Sequencing	81479	X		
MARVELD2 Gene Sequencing	81479	X		
MIR96 Gene Sequencing	81479	X		
MITF Gene Sequencing	81479	X		X
MSTRB3 Gene Sequencing	81479	X		
MTRNR1 Gene Sequencing	81479	X		
MTTS1 Gene Sequencing	81479	X		
MYH14 Gene Sequencing	81479	X		
MYH9 Gene Sequencing	81479	X		
MYO15A Gene Sequencing	81479	X		
MYO3A Gene Sequencing	81479	X		
MYO6 Gene Sequencing	81479	X		
MYO7A Gene Sequencing	81407	X	X	
OTOA Gene Sequencing	81479	X		
OTOF Gene Sequencing	81479	X		
OTOG Gene Sequencing	81479	X		
OTOGL Gene Sequencing	81479	X		
P2RX2 Gene Sequencing	81479	X		
PAX3 Gene Sequencing	81479	X		X
PCDH15 Gene Sequencing	81407	X	X	
POU3F4 Gene Sequencing	81479	X		
POU4F3 Gene Sequencing	81479	X		
PRPS1 Gene Sequencing	81479	X		
RDX Gene Sequencing	81479	X		
SERPIN6 Gene Sequencing	81479	X		
SIX1 Gene Sequencing	81479	X		
SLC26A4 (PDS) Gene Sequencing	81406	X		
SMPX Gene Sequencing	81479	X		
SNAI2 Gene Sequencing	81479	X		X
SOX10 Gene Sequencing	81479	X		X
STRC Gene Sequencing	81479	X		
SYNE4 Gene Sequencing	81479	X		
TBC1D24 Gene Sequencing	81479	X		
TECTA Gene Sequencing	81479	X		
TIMM8A Gene Sequencing	81479	X		
TMC1 Gene Sequencing	81479	X		
TMIE Gene Sequencing	81479	X		
TMPRSS3 Gene Sequencing	81479	X		
TPRN Gene Sequencing	81479	X		
TRIOBP Gene Sequencing	81479	X		
TSPEAR Gene Sequencing	81479	X		
USH1C Gene Sequencing	81407	X	X	
USH1G Gene Sequencing	81404	X	X	
USH2A Gene Sequencing	81408	X	X	
WFS1 Gene Sequencing	81479	X		