

表 2 人类 GJB2 结构域保守度与突变位点分布频率

Table 2 The degrees of conservation of human GJB2 protein domains and the distribution frequencies of GJB2 mutation sites

区号 Number	范围 Range	结构域 Domain	类型 Type	保守度(%) Degrees of Conservation (%)	突变位点分布频率(%) Frequency (%)
1	1~20	NT	ND	85.00	25.0
2	21~40	M1	TD	90.91	22.7
3	41~75	E1	ND	100.00	22.9
4	76~98	M2	TD	95.65	47.8
5	99~131	CL	ND	78.79	27.3
6	132~154	M3	TD	95.65	21.7
7	155~192	E2	ND	89.47	28.9
8	193~215	M4	TD	91.30	26.1
9	216~226	CT	ND	54.55	0.0

注: ND 表示非跨膜区; TD 表示跨膜区

Note: ND: The non-transmembrane domain; TD: The transmembrane domain