

Table S1: List of individual specimens and number of IHC evaluated from each.

Columns list, from left to right: Animal ID (publ = part of the dataset in Zhang et al., 2018), age, sex, numbers of IHCs evaluated from each of the three cochlear locations, and total number of IHCs evaluated from a given animal. Colored rows provide summary data for young-adult (blue), quiet-aged (orange), and all gerbils (gray).

gerbil (side)	Age (days)	Age (months)	sex	2.51 mm 1 kHz	3.8 mm 2 kHz	8.13 mm 16 kHz	Total IHCs
<i>Young-adult gerbils:</i>							
AHG 14 (L)	156	5.1	female	11	10	11	32
FKSG 24 (R)	228	7.5	female		9	9	18
FKSG 25 (R)	134	4.4	male		9		9
GLCZ 3 (R) publ	80	2.6	female		9	10	19
GLCZ 37 (R) publ	170	5.6	male	5	5	6	16
GLCZ 41 (L) publ	205	6.7	male	7	6		
GLCZ 41 (R) publ						4	17
GLCZ 43 (L) publ	219	7.2	female	8	7		
GLCZ 43 (R) publ						8	23
OG 40 (L)	319	10.5	female	10			10
Olivia (R)	273	9.0	female	10			
Olivia (L)						10	20
<i>Total young-adult</i>	<i>9 gerbils / 6 female, 3 male</i>			51	55	58	164
<i>Quiet-aged gerbils</i>							
AddG 19 (L)	1242	40.8	male	8	11	5	24
AHG 10 (L)	1163	38.2	female	8			8
AHG 24 (R)	1264	41.6	male	8	9		17
AHG 25 (R)	1260	41.4	female	9	9	9	27
AHG 29 (R)	1170	38.5	male	9			9
FKSG 27 (R)	1096	36.0	female			9	9
FKSG 29 (L)	1158	38.1	male		10	11	
FKSG 29 (R)				8			29
FKSG 30 (R)	1151	37.8	male		9	7	16
FKSG 32 (R)	1096	36.0	male		9	8	17
Geowaz (L)	1172	38.5	male	8			8
Magneton (L)	1212	39.8	male	10		11	21
Simsala (R)	1200	39.5	female		9		9
Turtok (L)	1269	41.7	male		9	9	18
<i>Total quiet-aged</i>	<i>13 gerbils / 4 female, 9 male</i>			68	75	69	212
Total	22 gerbils / 10 female, 12 male			119	130	127	376