

Supplementary Table 1. Behavioral scoring for vestibular deficits

Behavioral scoring for vestibular deficits	
Head roll tilt	10 Points, a 90° between the jaw and the horizontal plane or barrel-rolling toward the one side or was recumbent on the one side
Postural asymmetry	10 Points, spontaneous barrel rolling; 9, barrel rolling evoked by air puff or light touch; 8, recumbent position without leg support; 7, some leg support; 6, moving around or using the legs for recumbent support; 5, moving around with bilateral leg support; 4, moving around with occasional falls; 3, moving around leaning; 2, hardly noticeable asymmetry; and 1, postural asymmetry only noticeable when picked up
Nystagmus	6–10 Points, spontaneous nystagmus with 1 point for every 60 bpm; 1–5, nystagmus caused by a gentle air puff over the head of the animal with 1 point for every 60 bpm.