

Species	Sample	Number of fused cervical vertebrae	Ventral tubercle on the atlas	Ventral excavations on the axis	Development of the lower transverse process of C6
<i>Messapicetus gregarius</i>	1	0	?	present	?
<i>Ninoziphius platyrostris</i>	1	2	present	present	reduced
<i>Archeoziphius microglenoideus</i>	1	?	absent	?	?
<i>Nazcacetus urbinai</i>	1	2	absent	absent	reduced
<i>Berardius</i> sp.	2	3	present	absent	reduced
<i>Hyperoodon ampullatus</i>	11	7	absent	absent	absent
<i>Mesoplodon bidens</i>	2	3	absent	absent	more developed than in the other cervicals
<i>Mesoplodon bowdoini</i>	1	3	absent	absent	reduced
<i>Mesoplodon densirostris</i>	2	3 to 5	absent	absent	more developed than in the other cervicals
<i>Mesoplodon grayi</i>	1	2	present	absent	more developed than in the other cervicals
<i>Tasmacetus shepherdi</i>	3	5 to 6	absent	absent	reduced
<i>Ziphius cavirostris</i>	4	4 to 5	absent	absent	reduced