

<https://doi.org/10.11646/zootaxa.5810.3.12>  
<http://zoobank.org/urn:lsid:zoobank.org:pub:9C1F4EED-7846-4B48-8746-E84DBA5B2DE8>

## HAIFENG HAN, XIAOJIN XUE, ZHISHENG ZHANG & CHEN SHAO (2026) Morphology and molecular phylogeny of a new ciliate, *Hemiurosomoida sinica* sp. nov. (Ciliophora, Hypotrichia). *Zootaxa*, 5750 (2): 241–250.

Upon reviewing the published version, we discovered that tables were inadvertently omitted from the manuscript and are provided below:

**TABLE 1.** Morphometric characterization of *Hemiurosomoida chongqingica* sp. nov.

<sup>a</sup> Character	H	Min	Max	Mean	Med	SD	CV	n
Body, length	135.5	90.5	135.5	110.0	105.0	12.4	11.3	21
Body, width	38.0	30.0	45.5	37.0	37.2	4.5	12.2	21
Body length: width, ratio	3.57	2.40	3.75	3.00	2.92	0.35	11.69	21
Macronuclear nodules, number	2	2	2	2.0	2	0	0	21
Macronuclear nodules, length	25.4	20.0	30.2	24.7	24.8	3.3	13.3	21
Macronuclear nodules, width	10.9	3.3	13.3	7.3	7.4	2.7	36.8	21
Micronuclei, number	1	1	3	1.4	1	0.7	48.4	21
Micronuclei, length	3.8	2.0	4.4	3.1	3.1	0.6	20.1	21
Micronuclei, width	2.4	2.0	4.2	3.0	2.9	0.6	18.7	21
Adoral zone of membranelles, length	30.2	22.8	32.8	28.3	28.8	2.7	9.7	21
Adoral zone of membranelles length, % of body length	22.29	22.28	30.43	25.83	26.15	1.99	7.69	21
Adoral membranelles, number	21	20	25	22.0	22	1.2	5.3	21
Buccal cirrus, number	1	1	1	1.0	1	0	0	21
Frontal cirri, number	3	3	3	3.0	3	0	0	21
Frontoventral cirri, number	4	4	4	4.0	4	0	0	21
Postoral ventral cirri, number	3	1	3	2.6	3	0.7	28.3	21
Pretransverse ventral cirri, number	1	1	1	1	1	0	0	21
transverse cirri, number	2	1	3	2.1	2	0.6	29.8	21
Cirri in right marginal row, number	19	19	24	21.7	22	1.3	6.0	21
Cirri in left marginal row, number	19	19	23	21.0	21	1.4	6.9	21
Dorsal kineties, number	4	4	4	4.0	4	0	0	21
Dikinetids in dorsal kinety 1, number	8	7	11	9.1	9	0.9	10.0	21
Dikinetids in dorsal kinety 2, number	10	9	13	11.2	12	1.2	10.5	21
Dikinetids in dorsal kinety 3, number	10	8	12	9.7	10	1.2	12.2	21
Dikinetids in dorsal kinety 4, number	5	5	8	6.3	6	0.8	12.6	21
Caudal cirri, number	2	2	2	2.0	2	0	0	21

<sup>a</sup> All data are based on protargol-stained specimens and measurements in  $\mu\text{m}$ . Abbreviations: CV, coefficient of variation in %; H, holotype specimen; Max, maximum; Mean, arithmetic mean; Med, median; Min, minimum; n, sample size; SD, standard deviation.

**TABLE 2.** Comparison of morphological features between *Hemiurosomoida sinica* **sp. nov.**, other congeners, and *Lepidothrix dorsiincisura*.

Characters	<i>H. sinica</i> sp. nov.	<i>H. koreana</i>	<i>H. linea</i>	<i>H. longa</i>	<i>H. tibetensis</i>	<i>H. warreni</i>	<i>L. dorsiincisura</i>
Body, length in vivo	90–120 µm	50–75 µm	-	50–100 µm	60–95 µm	110–145 µm	95–120 µm
Body, width in vivo	25–30 µm	13–22 µm	-	18–40 µm	20–40 µm	30–40 µm	30–45 µm
Adoral zone of membranelles length, % of body length	22 %–30 %	33 %–40 %	~30 %	25 %–35 %	26 %–40 %	30 %–35 %	31 %–37 %
Adoral membranelles, number	20–25	18–20	16–24	18–25	17–24	25–38	27–36
Macronuclear nodules, number	2	2	2	2	2	4–8	4–6
Micronuclei, number	1–3	1–2	2	1–3	2	2	2–4
Cortical granules	Present	Present	Absent	Absent	Present	Absent	Present
Cirri in right marginal row, number	19–24	16–21	14–20	17–23	16–23	29–39	22–39
Cirri in left marginal row, number	19–23	16–20	16–20	13–23	16–23	26–35	20–34
Transverse cirri, number	1–3	4, rarely 5	4	2–5	4	3	3–4
Dorsal kineties, number	4	4	4	4	4	4	4
Dikinetids in dorsal kinety 1, number	7–11	8–12	8–9	9–14	7–12	15–22	14–26
Dikinetids in dorsal kinety 2, number	9–13	8–12	10–12	8–13	8–12	16–26	16–24
Dikinetids in dorsal kinety 3, number	8–12	8–12	8–10	8–12	8–12	14–20	16–24
Dikinetids in dorsal kinety 4, number	5–8	4–7	4–5	5–10	5–10	9–13	9–16
Caudal cirri, number	2	2	2	2	2	2	2
Source	Present study	Omar <i>et al.</i> (2024)	Naqvi <i>et al.</i> (2025)	Berger (1999); Singh and Kamra (2015)	Kouser <i>et al.</i> (2022)	Chen <i>et al.</i> (2021)	Foissner (2016)