

Table S2. Collection information of specimen in the present study.

Name	Locality	Collector	Time
<i>J. malaisei</i>	Pianma, Lushui, Yunnan (N. 26°10', E. 98°38')	Wang-Jiajia, Zhang-Chao	26, May 2019
<i>J. curvipenis</i>	Yunkai Mountain, Xinyi, Guangdong (N. 22°15', E. 111°38')	Xu-Tielong	25, Apr 2019
<i>J. multispina</i>	Baihua Mountain, Baoshan, Yunnan (N. 25°12', E. 99°18')	Wang-Jiajia, Zhang-Chao	23, May 2019
<i>J. turriiformis</i>	Siluo Mountain, Lingshui, Hainan (N. 18°39', E. 109°44')	Wang-Jiajia	18, Aug 2019
<i>Japanagallia</i> sp.	Pianma, Lushui, Yunnan (N. 26°10', E. 98°38')	Wang-Jiajia, Zhang-Chao	26, May 2019

Note: *J. malaisei* indicates *Japanagallia malaisei*, *J. curvipenis* indicates *Japanagallia curvipenis*, *J. multispina* indicates *Japanagallia multispina*, *J. turriiformis* indicates *Japanagallia turriiformis* and *Japanagallia* sp. indicates *Japanagallia* sp.