

Fig. S1 Fresh specimens of females of *Selenanthias analis*. **1a** KUN-P 64831, 96.4 mm SL, Wakayama; **1b** KUN-P 64837, 96.1 mm SL, Wakayama; **1c** KUN-P 65941, 85.2 mm SL, Kanagawa; **1d** KUN-P 65962, 82.0 mm SL, Kanagawa; **1e** KUN-P 65965, 78.3 mm SL, Kanagawa; **1f** KUN-P 65966, 80.1 mm SL, Kanagawa; **1g** KUN-P 65969, 79.8 mm SL, Kanagawa; **1h** KUN-P 66026, 92.5 mm SL, Kanagawa; **1i** KUN-P 66027, 92.1 mm SL, Kanagawa; **1j** KUN-P 66028, 90.4 mm SL, Kanagawa; **2a** KUN-P 66029, 83.5 mm SL, Kanagawa; **2b** KUN-P 66030, 80.8 mm SL, Kanagawa; **2c** KUN-P 66031, 81.9 mm SL, Kanagawa; **2d** KUN-P 66032, 73.7 mm SL, Kanagawa; **2e** KUN-P 66033, 80.2 mm SL, Kanagawa; **2f** KUN-P 66034, 80.1 mm SL, Kanagawa; **2g** KUN-P 66035, 84.9 mm SL, Kanagawa; **2h** KUN-P 66036, 80.4 mm SL, Kanagawa; **2i** KUN-P 66037, 82.3 mm SL, Kanagawa; **2j** KUN-P 66038, 72.9 mm SL, Kanagawa; **3a** KUN-P 66227, 84.2 mm SL, Kanagawa; **3b** KUN-P 66228, 84.9 mm SL, Kanagawa; **3c** KUN-P 66229, 87.9 mm SL, Kanagawa; **3d** KUN-P 66230, 81.1 mm SL, Kanagawa; **3e** KUN-P 66231, 75.4 mm SL, Kanagawa; **3f** OCF-P 10791, 88.3 mm SL, Wakayama; **3g** OCF-P 10792, 81.8 mm SL, Wakayama; **3h** KUN-P 66456, 87.5 mm SL, Kanagawa; **3i** KUN-P 66457, 88.6 mm SL, Kanagawa; **3j** KUN-P 66458, 87.7 mm SL, Kanagawa; **4a** KUN-P 66459, 82.2 mm SL, Kanagawa; **4b** KUN-P 66460, 71.9 mm SL, Kanagawa; **4c** KUN-P 66461, 81.3 mm SL, Kanagawa; **4d** KUN-P 66758, 94.1 mm SL, Kanagawa; **4e** KUN-P 66760, 88.5 mm SL, Kanagawa; **4f** KUN-P 67052, 99.4 mm SL, Wakayama; **4g** KUN-P 67061, 99.1 mm SL, Wakayama; **4h** KUN-P 67147, 91.9 mm SL, Wakayama; **4i** KUN-P 67149, 89.9 mm SL, Wakayama

1a



1b



1c



1d



1e



1f



1g



1h



1i



1j



2a



2b



2c



2d



2e



2f



2g



2h



2i



2j



3a



3b



3c



3d



3e



3f



3g



3h



3i



3j



4a



4b



4c



4d



4e



4f



4g



4h



4i

