Data S1. Amphibian specimens and measurements used in the study.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Species | Sex | CIB ID | Sample ID | Body length (mm)(2006) | Body Mass (g)(2006) | Body length (mm)(2015) | Body Mass (g)(2015) | Locality |
| *Amolops loloensis* | ♀ | CIB093644 | IOZCAS3537 | 61.0  | 20.0  | 60.6  | 15.5  | Hanyuan,Sichuan |
| *Amolops loloensis* | ♀ | CIB093645 | IOZCAS3538 | 72.7  | 34.0  | 64.5  | 19.1  | Hanyuan,Sichuan |
| *Amolops loloensis* | ♂ | CIB093646 | IOZCAS3539 | 76.1  | 40.0  | 74.2  | 31.1  | Zhaojue, Sichuan |
| *Amolops loloensis* | ♂ | CIB093647 | IOZCAS3716 | 51.9  | 14.5  | 50.5  | 11.5  | Zhaojue, Sichuan |
| *Amolops loloensis* | ♂ | CIB093648 | IOZCAS3717 | 56.1  | 17.0  | 55.4  | 13.9  | Zhaojue, Sichuan |
| *Amolops loloensis* | ♂ | CIB093649 | IOZCAS3718 | 55.0  | 16.5  | 53.0  | 12.9  | Zhaojue, Sichuan |
| *Amolops loloensis* | ♀ | CIB093650 | IOZCAS3719 | 69.9  | 34.0  | 68.6  | 28.7  | Zhaojue, Sichuan |
| *Amolops loloensis* | ♀ | CIB093651 | IOZCAS3720 | 75.8  | 41.0  | 73.6  | 35.0  | Zhaojue, Sichuan |
| *Amolops loloensis* | ♀ | CIB093652 | IOZCAS3721 | 71.5  | 35.5  | 68.9  | 29.6  | Zhaojue, Sichuan |
| *Amolops loloensis* | ♀ | CIB093653 | IOZCAS3722 | 58.6  | 20.0  | 58.4  | 16.1  | Zhaojue, Sichuan |
| *Amolops loloensis* | ♀ | CIB093654 | IOZCAS3723 | 64.3  | 27.5  | 64.0  | 22.5  | Zhaojue, Sichuan |
| *Amolops loloensis* | ♀ | CIB093655 | IOZCAS3724 | 70.3  | 33.5  | 68.4  | 27.9  | Zhaojue, Sichuan |
| *Amolops loloensis* | J | CIB093656 | IOZCAS3725 | 50.3  | 13.0  | 49.1  | 9.8  | Zhaojue, Sichuan |
| *Amolops loloensis* | ♀ | CIB093657 | IOZCAS3726 | 69.4  | 33.0  | 68.4  | 26.9  | Zhaojue, Sichuan |
| *Amolops loloensis* | ♀ | CIB093658 | IOZCAS3728 | 74.8  | 34.5  | 70.6  | 29.3  | Zhaojue, Sichuan |
| *Amolops loloensis* | ♂ | CIB093659 | IOZCAS3731 | 60.4  | 19.5  | 57.2  | 15.8  | Zhaojue, Sichuan |
| *Amolops loloensis* | J | CIB093673 | IOZCAS3732 | 55.9  | 15.0  | 49.8  | 11.6  | Zhaojue, Sichuan |
| *Amolops loloensis* | J | CIB093660 | IOZCAS3733 | 51.4  | 10.5  | 48.6  | 8.0  | Zhaojue, Sichuan |
| *Amolops loloensis* | J | CIB093661 | IOZCAS3734 | 44.9  | 7.5  | 41.1  | 5.6  | Zhaojue, Sichuan |
| *Amolops loloensis* | J | CIB093662 | IOZCAS3735 | 40.9  | 6.5  | 39.2  | 4.5  | Zhaojue, Sichuan |
| *Amolops loloensis* | J | CIB093663 | IOZCAS3736 | 38.5  | 5.0  | 36.3  | 3.5  | Zhaojue, Sichuan |
| *Amolops loloensis* | ♂ | CIB093664 | IOZCAS3808 | 55.1  | 15.0  | 50.9  | 11.9  | Zhaojue, Sichuan |
| *Amolops loloensis* | ♀ | CIB093665 | IOZCAS3809 | 56.4  | 14.0  | 52.9  | 10.2  | Zhaojue, Sichuan |
| *Amolops loloensis* | J | CIB093666 | IOZCAS3810 | 44.9  | 7.0  | 43.2  | 6.0  | Zhaojue, Sichuan |
| *Amolops loloensis* | J | CIB093667 | IOZCAS3811 | 37.2  | 4.5  | 36.1  | 3.7  | Zhaojue, Sichuan |
| *Amolops loloensis* | J | CIB093668 | IOZCAS3812 | 33.9  | 3.5  | 32.0  | 2.4  | Zhaojue, Sichuan |
| *Fejervarya multistriata* | ♀ | CIB093636 | IOZCAS3744 | 41.3  | 6.0  | 39.3  | 4.1  | Xichang, Sichuan |
| *Fejervarya multistriata* | ♂ | CIB093490 | IOZCAS3746 | 38.7  | 5.0  | 35.8  | 3.5  | Xichang, Sichuan |
| *Fejervarya multistriata* | ♂ | CIB093637 | IOZCAS3748 | 37.1  | 4.0  | 32.6  | 2.6  | Xichang, Sichuan |
| *Fejervarya multistriata* | ♂ | CIB093638 | IOZCAS3749 | 37.6  | 4.5  | 35.0  | 3.2  | Xichang, Sichuan |
| *Fejervarya multistriata* | ♂ | CIB093491 | IOZCAS3750 | 38.6  | 5.0  | 35.5  | 3.6  | Xichang, Sichuan |
| *Scutiger glandulatus* | ♂ | CIB094676 | IOZCAS3978 | 68.1  | 30.5  | 64.5  | 24.2  | Kangding, Sichuan |
| *Scutiger glandulatus* | ♂ | CIB094677 | IOZCAS3979 | 71.0  | 34.0  | 67.6  | 27.3  | Kangding, Sichuan |
| *Scutiger glandulatus* | ♂ | CIB094678 | IOZCAS3980 | 74.1  | 36.0  | 68.4  | 31.1  | Kangding, Sichuan |
| *Scutiger glandulatus* | ♂ | CIB094679 | IOZCAS3981 | 76.4  | 40.1  | 70.3  | 33.2  | Kangding, Sichuan |
| *Scutiger glandulatus* | ♂ | CIB094680 | IOZCAS3982 | 74.2  | 35.0  | 67.4  | 27.3  | Kangding, Sichuan |
| *Scutiger glandulatus* | ♂ | CIB094725 | IOZCAS3983 | 78.3  | 38.0  | 71.6  | 30.1  | Kangding, Sichuan |
| *Scutiger glandulatus* | ♂ | CIB094681 | IOZCAS3984 | 62.4  | 20.5  | 57.9  | 16.1  | Kangding, Sichuan |
| *Scutiger glandulatus* | ♂ | CIB094682 | IOZCAS3985 | 60.9  | 19.0  | 57.3  | 15.0  | Kangding, Sichuan |
| *Scutiger glandulatus* | ♀ | CIB093607 | IOZCAS3986 | 60.1  | 19.0  | 56.4  | 15.0  | Kangding, Sichuan |
| *Scutiger glandulatus* | ♂ | CIB094683 | IOZCAS3988 | 76.5  | 44.0  | 68.4  | 36.4  | Kangding, Sichuan |
| *Scutiger glandulatus* | ♂ | CIB094684 | IOZCAS3989 | 76.4  | 40.0  | 72.6  | 30.3  | Kangding, Sichuan |
| *Scutiger glandulatus* | ♂ | CIB094685 | IOZCAS3990 | 75.9  | 38.0  | 71.4  | 31.0  | Kangding, Sichuan |
| *Scutiger glandulatus* | ♂ | CIB094686 | IOZCAS3991 | 76.0  | 38.5  | 70.4  | 30.5  | Kangding, Sichuan |
| *Scutiger glandulatus* | ♀ | CIB094726 | IOZCAS3992 | 77.3  | 34.0  | 75.2  | 25.0  | Kangding, Sichuan |
| *Scutiger glandulatus* | ♀ | CIB093608 | IOZCAS3993 | 51.7  | 10.0  | 47.3  | 9.0  | Kangding, Sichuan |
| *Nanorana pleskei* | ♂ | CIB093492 | IOZCAS3862 | 31.3  | 5.0  | 30.0  | 1.6  | Jiulong, Sichuan |
| *Nanorana pleskei* | ♂ | CIB093493 | IOZCAS3863 | 37.3  | 4.0  | 35.0  | 2.4  | Jiulong, Sichuan |
| *Nanorana pleskei* | ♂ | CIB093494 | IOZCAS3864 | 35.3  | 4.5  | 33.9  | 2.1  | Jiulong, Sichuan |
| *Nanorana pleskei* | ♂ | CIB093495 | IOZCAS3865 | 35.1  | 3.5  | 32.2  | 1.8  | Jiulong, Sichuan |
| *Nanorana pleskei* | ♂ | CIB093496 | IOZCAS3866 | 34.6  | 3.0  | 31.1  | 1.8  | Jiulong, Sichuan |
| *Nanorana pleskei* | ♂ | CIB093497 | IOZCAS3868 | 37.7  | 4.5  | 34.3  | 2.2  | Jiulong, Sichuan |
| *Nanorana pleskei* | ♀ | CIB093498 | IOZCAS3870 | 33.5  | 3.0  | 30.9  | 1.5  | Jiulong, Sichuan |
| *Nanorana pleskei* | J | CIB093499 | IOZCAS3871 | 26.8  | 1.5  | 23.5  | 1.0  | Jiulong, Sichuan |
| *Nanorana pleskei* | J | CIB093500 | IOZCAS3872 | 27.8  | 2.0  | 24.8  | 1.0  | Jiulong, Sichuan |
| *Nanorana pleskei* | J | CIB093501 | IOZCAS3873 | 21.2  | 1.0  | 16.7  | 0.5  | Jiulong, Sichuan |
| *Pseudorana weiningensis* | ♂ | CIB093596 | IOZCAS3761 | 33.0  | 3.5  | 31.4  | 2.5  | Zhaojue, Sichuan |
| *Pseudorana weiningensis* | ♂ | CIB093597 | IOZCAS3762 | 33.5  | 4.0  | 31.8  | 2.9  | Zhaojue, Sichuan |
| *Pseudorana weiningensis* | ♂ | CIB093598 | IOZCAS3763 | 33.5  | 3.5  | 32.2  | 2.8  | Zhaojue, Sichuan |
| *Pseudorana weiningensis* | J | CIB093599 | IOZCAS3765 | 23.4  | 1.5  | 22.1  | 1.1  | Zhaojue, Sichuan |
| *Pseudorana weiningensis* | J | CIB093600 | IOZCAS3766 | 23.9  | 1.5  | 23.8  | 1.2  | Zhaojue, Sichuan |
| *Pseudorana weiningensis* | J | CIB093601 | IOZCAS3767 | 22.2  | 1.5  | 21.2  | 1.1  | Zhaojue, Sichuan |
| *Pseudorana weiningensis* | J | CIB093602 | IOZCAS3768 | 24.4  | 1.5  | 21.3  | 1.2  | Zhaojue, Sichuan |
| *Pseudorana weiningensis* | J | CIB094486 | IOZCAS3769 | 23.5  | 1.5  | 21.6  | 1.0  | Zhaojue, Sichuan |
| *Atympanophrys shapingensis* | ♀ | CIB093464 | IOZCAS3698 | 81.6  | 52.0  | 80.0  | 41.5  | Zhaojue, Sichuan |
| *Atympanophrys shapingensis* | J | CIB093465 | IOZCAS3699 | 54.2  | 15.0  | 53.2  | 11.7  | Zhaojue, Sichuan |
| *Atympanophrys shapingensis* | J | CIB093466 | IOZCAS3700 | 34.7  | 4.5  | 34.1  | 3.1  | Zhaojue, Sichuan |
| *Atympanophrys shapingensis* | ♀ | CIB093467 | IOZCAS3705 | 79.3  | 35.5  | 70.0  | 27.2  | Zhaojue, Sichuan |
| *Atympanophrys shapingensis* | ♂ | CIB093468 | IOZCAS3706 | 75.5  | 34.5  | 72.5  | 25.6  | Zhaojue, Sichuan |
| *Atympanophrys shapingensis* | ♂ | CIB093593 | IOZCAS3708 | 81.5  | 42.0  | 76.0  | 29.0  | Zhaojue, Sichuan |
| *Atympanophrys shapingensis* | ♂ | CIB093469 | IOZCAS3709 | 65.5  | 23.0  | 63.2  | 16.7  | Zhaojue, Sichuan |
| *Atympanophrys shapingensis* | ♀ | CIB093470 | IOZCAS3710 | 79.6  | 31.0  | 77.0  | 24.2  | Zhaojue, Sichuan |
| *Atympanophrys shapingensis* | J | CIB093471 | IOZCAS3712 | 48.9  | 9.0  | 47.2  | 6.7  | Zhaojue, Sichuan |
| *Atympanophrys shapingensis* | ♀ | CIB093472 | IOZCAS3801 | 81.9  | 42.5  | 75.2  | 32.2  | Yuexi,Sichuan |
| *Atympanophrys shapingensis* | ♀ | CIB093473 | IOZCAS3802 | 58.4  | 14.5  | 54.5  | 10.7  | Yuexi,Sichuan |
| *Atympanophrys shapingensis* | ♂ | CIB093474 | IOZCAS3803 | 59.3  | 16.0  | 57.7  | 12.4  | Yuexi,Sichuan |
| *Atympanophrys shapingensis* | J | CIB093475 | IOZCAS3804 | 50.4  | 11.5  | 49.6  | 6.8  | Yuexi,Sichuan |
| *Atympanophrys shapingensis* | J | CIB093476 | IOZCAS3805 | 45.6  | 7.5  | 42.8  | 5.5  | Yuexi,Sichuan |
| *Atympanophrys shapingensis* | J | CIB093477 | IOZCAS3806 | 39.1  | 5.0  | 36.9  | 3.4  | Yuexi,Sichuan |
| *Atympanophrys shapingensis* | J | CIB093478 | IOZCAS3807 | 32.8  | 3.0  | 30.5  | 1.9  | Yuexi,Sichuan |
| *Atympanophrys shapingensis* | ♀ | CIB093479 | IOZCAS3860 | 61.1  | 23.0  | 56.9  | 19.4  | Yuexi,Sichuan |
| *Atympanophrys shapingensis* | ♀ | CIB093480 | IOZCAS3861 | 67.0  | 23.5  | 63.2  | 18.8  | Yuexi,Sichuan |
| *Odorrana margaretae*  | ♀ | CIB093450 | IOZCAS3501 | 108.8  | 89.0  | 105.2  | 73.3  | Dujiangyan, Sichuan |
| *Odorrana margaretae*  | ♀ | CIB093451 | IOZCAS3502 | 102.8  | 92.0  | 100.8  | 86.5  | Dujiangyan, Sichuan |
| *Odorrana margaretae*  | ♀ | CIB093452 | IOZCAS3503 | 92.3  | 69.0  | 91.2  | 68.3  | Dujiangyan, Sichuan |
| *Odorrana margaretae*  | ♀ | CIB093453 | IOZCAS3504 | 103.0  | 96.0  | 100.9  | 78.6  | Dujiangyan, Sichuan |
| *Odorrana margaretae*  | ♀ | CIB093454 | IOZCAS3505 | 101.2  | 94.0  | 100.6  | 86.2  | Dujiangyan, Sichuan |
| *Odorrana margaretae*  | J | CIB093455 | IOZCAS3693 | 55.4  | 13.0  | 48.7  | 9.6  | Miyi, Sichuan |
| *Odorrana margaretae*  | J | CIB093456 | IOZCAS3694 | 60.1  | 18.5  | 56.1  | 13.8  | Miyi, Sichuan |
| *Odorrana margaretae*  | J | CIB093457 | IOZCAS3695 | 52.4  | 13.5  | 52.4  | 10.3  | Miyi, Sichuan |
| *Odorrana margaretae*  | J | CIB093458 | IOZCAS3696 | 35.2  | 3.5  | 33.2  | 2.7  | Miyi, Sichuan |
| *Hyla gongshanensis*  | ♂ | CIB093615 | IOZCAS3751 | 35.8  | 4.0  | 33.2  | 2.2  | Xichang, Sichuan |
| *Hyla gongshanensis* | ♂ | CIB093616 | IOZCAS3753 | 29.7  | 3.0  | 28.2  | 1.5  | Xichang, Sichuan |
| *Hyla gongshanensis*  | ♂ | CIB093617 | IOZCAS3754 | 29.4  | 3.0  | 27.6  | 1.7  | Xichang, Sichuan |
| *Hyla gongshanensis*  | ♂ | CIB093618 | IOZCAS3755 | 28.7  | 2.5  | 25.6  | 1.3  | Xichang, Sichuan |
| *Hyla gongshanensis*  | ♂ | CIB093621 | IOZCAS3825 | 36.0  | 4.5  | 32.8  | 2.3  | Yuexi,Sichuan |
| *Hyla gongshanensis*  | ♀ | CIB093622 | IOZCAS3826 | 45.9  | 9.0  | 40.9  | 5.2  | Yuexi,Sichuan |
| *Bufo gargarizans*  | ♀ | CIB093550 | IOZCAS3598 | 85.0  | 63.0  | 77.0  | 41.7  | Mianning, Sichuan |
| *Bufo gargarizans*  | ♀ | CIB093552 | IOZCAS3600 | 83.0  | 58.0  | 77.4  | 52.6  | Mianning, Sichuan |
| *Bufo gargarizans*  | ♀ | CIB093543 | IOZCAS3507 | 68.5  | 31.0  | 64.7  | 25.3  | Pengzhou,Sichuan |
| *Bufo gargarizans*  | ♀ | CIB093544 | IOZCAS3508 | 62.6  | 21.0  | 60.2  | 20.5  | Pengzhou,Sichuan |
| *Bufo gargarizans*  | ♂ | CIB093547 | IOZCAS3587 | 60.8  | 29.0  | 60.6  | 20.4  | Mianning, Sichuan |
| *Bufo gargarizans*  | ♂ | CIB093548 | IOZCAS3588 | 65.8  | 29.0  | 64.2  | 22.3  | Mianning, Sichuan |
| *Bufo gargarizans*  | ♂ | CIB093549 | IOZCAS3597 | 58.9  | 19.0  | 56.0  | 14.0  | Mianning, Sichuan |
| *Bufo gargarizans*  | ♀ | CIB093551 | IOZCAS3599 | 78.0  | 38.0  | 74.7  | 31.7  | Mianning, Sichuan |
| *Bufo gargarizans*  | ♀ | CIB093553 | IOZCAS3601 | 74.0  | 37.0  | 69.5  | 30.1  | Mianning, Sichuan |
| *Bufo gargarizans*  | ♀ | CIB093545 | IOZCAS3651 | 82.8  | 53.0  | 76.8  | 44.9  | Yanyuan,Sichuan |
| *Bufo gargarizans*  | J | CIB093546 | IOZCAS3654 | 51.3  | 14.0  | 50.8  | 10.9  | Muli,Sichuan |
| *Bufo gargarizans*  | J | CIB093555 | IOZCAS3737 | 60.9  | 21.5  | 55.9  | 16.0  | Zhaojue, Sichuan |
| *Bufo gargarizans*  | J | CIB093556 | IOZCAS3738 | 44.5  | 8.0  | 39.2  | 5.9  | Zhaojue, Sichuan |
| *Bufo gargarizans*  | ♂ | CIB093557 | IOZCAS3739 | 65.4  | 30.0  | 62.0  | 24.2  | Zhaojue, Sichuan |
| *Bufo gargarizans*  | ♀ | CIB093558 | IOZCAS3740 | 73.9  | 37.0  | 71.4  | 29.6  | Zhaojue, Sichuan |
| *Bufo gargarizans*  | ♀ | CIB093559 | IOZCAS3741 | 79.9  | 55.0  | 77.1  | 44.0  | Zhaojue, Sichuan |
| *Bufo gargarizans*  | ♀ | CIB093560 | IOZCAS3742 | 95.4  | 84.0  | 89.1  | 61.4  | Xichang, Sichuan |
| *Bufo gargarizans*  | ♀ | CIB093561 | IOZCAS3774 | 75.5  | 36.0  | 71.6  | 30.0  | Zhaojue, Sichuan |
| *Bufo gargarizans*  | ♂ | CIB093562 | IOZCAS3777 | 64.6  | 21.5  | 60.2  | 16.6  | Zhaojue, Sichuan |
| *Bufo gargarizans*  | ♂ | CIB093563 | IOZCAS3818 | 64.8  | 25.0  | 60.6  | 22.4  | Yuexi,Sichuan |
| *Bufo gargarizans*  | ♂ | CIB093564 | IOZCAS3819 | 62.4  | 22.5  | 58.6  | 17.6  | Yuexi,Sichuan |
| *Bufo gargarizans*  | ♀ | CIB093565 | IOZCAS3820 | 73.4  | 39.0  | 71.6  | 35.0  | Yuexi,Sichuan |
| *Bufo gargarizans*  | J | CIB093566 | IOZCAS3821 | 54.4  | 16.5  | 52.1  | 13.6  | Yuexi,Sichuan |
| *Bufo gargarizans*  | ♀ | CIB093575 | IOZCAS3874 | 80.9  | 51.0  | 77.1  | 40.4  | Jiulong, Sichuan |
| *Bufo gargarizans*  | J | CIB093576 | IOZCAS3875 | 44.5  | 9.0  | 42.9  | 7.5  | Jiulong, Sichuan |
| *Bufo gargarizans*  | ♀ | CIB093567 | IOZCAS3939 | 79.3  | 40.0  | 73.5  | 34.0  | Jiulong, Sichuan |
| *Bufo gargarizans*  | ♂ | CIB093568 | IOZCAS3960 | 72.1  | 27.0  | 69.5  | 21.6  | Jiulong, Sichuan |
| *Bufo gargarizans*  | ♂ | CIB093569 | IOZCAS3961 | 65.1  | 22.0  | 62.9  | 17.2  | Jiulong, Sichuan |
| *Bufo gargarizans*  | ♂ | CIB093570 | IOZCAS3966 | 70.0  | 27.5  | 66.8  | 21.5  | Jiulong, Sichuan |
| *Bufo gargarizans*  | ♂ | CIB093571 | IOZCAS3967 | 66.2  | 19.0  | 63.9  | 14.8  | Jiulong, Sichuan |
| *Bufo gargarizans*  | ♀ | CIB093572 | IOZCAS3968 | 63.2  | 19.0  | 61.8  | 18.8  | Jiulong, Sichuan |
| *Bufo gargarizans*  | ♀ | CIB093573 | IOZCAS3969 | 81.1  | 40.5  | 77.4  | 32.3  | Jiulong, Sichuan |
| *Bufo gargarizans*  | ♀ | CIB093574 | IOZCAS3970 | 85.0  | 54.0  | 80.5  | 41.5  | Jiulong, Sichuan |
| *Pelophylax nigromaculatus* | ♀ | CIB093640 | IOZCAS3671 | 76.1  | 47.0  | 73.0  | 39.4  | Miyi, Sichuan |
| *Pelophylax nigromaculatus* | ♂ | CIB093641 | IOZCAS3672 | 80.3  | 41.0  | 71.1  | 29.5  | Miyi, Sichuan |
| *Pelophylax nigromaculatus* | ♂ | CIB093642 | IOZCAS3673 | 83.5  | 59.0  | 78.9  | 43.6  | Miyi, Sichuan |
| *Pelophylax nigromaculatus* | ♀ | CIB093643 | IOZCAS3675 | 79.6  | 52.0  | 73.3  | 39.2  | Miyi, Sichuan |
| *Pelophylax nigromaculatus* | ♂ | CIB093639 | IOZCAS3743 | 65.5  | 24.5  | 60.9  | 19.0  | Xichang, Sichuan |
| *Scutiger mammatus* | ♀ | CIB094709 | IOZCAS3904 | 84.2  | 52.0  | 77.1  | 41.5  | Jiulong, Sichuan |
| *Scutiger mammatus* | ♀ | CIB094700 | IOZCAS3890 | 86.4  | 51.0  | 79.3  | 41.6  | Jiulong, Sichuan |
| *Scutiger mammatus* | ♂ | CIB094701 | IOZCAS3896 | 78.2  | 56.0  | 71.1  | 41.1  | Jiulong, Sichuan |
| *Scutiger mammatus* | ♂ | CIB094702 | IOZCAS3897 | 73.9  | 40.0  | 68.2  | 30.2  | Jiulong, Sichuan |
| *Scutiger mammatus* | ♂ | CIB094703 | IOZCAS3898 | 80.4  | 51.0  | 74.7  | 44.4  | Jiulong, Sichuan |
| *Scutiger mammatus* | ♂ | CIB094704 | IOZCAS3899 | 78.0  | 42.0  | 73.1  | 31.8  | Jiulong, Sichuan |
| *Scutiger mammatus* | ♂ | CIB094705 | IOZCAS3900 | 77.2  | 46.0  | 71.4  | 32.9  | Jiulong, Sichuan |
| *Scutiger mammatus* | ♂ | CIB094706 | IOZCAS3901 | 73.5  | 37.0  | 64.3  | 26.6  | Jiulong, Sichuan |
| *Scutiger mammatus* | ♀ | CIB094707 | IOZCAS3902 | 68.6  | 21.5  | 66.5  | 17.1  | Jiulong, Sichuan |
| *Scutiger mammatus* | ♀ | CIB094708 | IOZCAS3903 | 76.7  | 29.0  | 72.5  | 23.0  | Jiulong, Sichuan |
| *Scutiger mammatus* | ♂ | CIB094712 | IOZCAS3922 | 86.8  | 67.0  | 78.5  | 45.5  | Jiulong, Sichuan |
| *Scutiger mammatus* | ♂ | CIB094713 | IOZCAS3923 | 79.2  | 49.0  | 71.7  | 35.6  | Jiulong, Sichuan |
| *Scutiger mammatus* | ♂ | CIB094714 | IOZCAS3924 | 73.9  | 40.0  | 72.1  | 27.9  | Jiulong, Sichuan |
| *Scutiger mammatus* | ♀ | CIB094715 | IOZCAS3925 | 77.1  | 35.0  | 72.8  | 26.7  | Jiulong, Sichuan |
| *Scutiger mammatus* | ♀ | CIB094716 | IOZCAS3926 | 74.7  | 36.0  | 66.9  | 27.5  | Jiulong, Sichuan |
| *Scutiger mammatus* | ♂ | CIB094717 | IOZCAS3949 | 76.4  | 40.0  | 69.8  | 31.6  | Jiulong, Sichuan |
| *Scutiger mammatus* | ♂ | CIB094718 | IOZCAS3950 | 77.4  | 43.0  | 68.9  | 30.9  | Jiulong, Sichuan |
| *Scutiger mammatus* | ♂ | CIB094719 | IOZCAS3951 | 68.9  | 25.0  | 63.6  | 20.4  | Jiulong, Sichuan |
| *Scutiger mammatus* | ♂ | CIB094720 | IOZCAS3952 | 77.9  | 38.0  | 73.0  | 31.5  | Jiulong, Sichuan |
| *Scutiger mammatus* | ♂ | CIB094721 | IOZCAS3953 | 63.5  | 21.0  | 58.9  | 16.7  | Jiulong, Sichuan |
| *Scutiger mammatus* | ♂ | CIB094722 | IOZCAS3954 | 64.2  | 23.0  | 59.2  | 16.1  | Jiulong, Sichuan |
| *Scutiger mammatus* | ♀ | CIB094723 | IOZCAS3955 | 71.4  | 26.5  | 63.3  | 20.9  | Jiulong, Sichuan |
| *Scutiger mammatus* | ♀ | CIB094724 | IOZCAS3956 | 72.1  | 29.0  | 64.7  | 23.2  | Jiulong, Sichuan |
| *Scutiger mammatus* | ♂ | CIB094710 | IOZCAS4007 | 85.5  | 60.0  | 79.2  | 43.3  | Jiulong, Sichuan |
| *Scutiger mammatus* | ♂ | CIB094711 | IOZCAS4008 | 86.7  | 60.0  | 77.9  | 47.0  | Jiulong, Sichuan |
| *Scutiger mammatus* | ♂ | CIB094687 | IOZCAS4010 | 82.1  | 44.5  | 78.6  | 38.3  | Jiulong, Sichuan |
| *Scutiger mammatus* | ♀ | CIB094698 | IOZCAS3637 | 89.9  | 58.0  | 83.7  | 51.1  | Yanyuan,Sichuan |
| *Scutiger mammatus* | ♂ | CIB094699 | IOZCAS3639 | 100.0  | 95.0  | 91.2  | 75.8  | Yanyuan,Sichuan |
| *Oreolalax pingii* | J | CIB093593 | IOZCAS3708 | 39.8  | 6.0  | 36.4  | 3.1  | Zhaojue, Sichuan |
| *Oreolalax pingii* | J | CIB093594 | IOZCAS3772 | 29.9  | 2.0  | 27.3  | 1.7  | Zhaojue, Sichuan |
| *Oreolalax pingii* | J | CIB093595 | IOZCAS3773 | 27.5  | 2.0  | 25.7  | 1.5  | Zhaojue, Sichuan |
| *Oreolalax pingii* | ♂ | CIB094474 | IOZCAS3779 | 39.4  | 5.0  | 38.1  | 3.2  | Zhaojue, Sichuan |
| *Oreolalax pingii* | ♂ | CIB094475 | IOZCAS3780 | 40.7  | 5.0  | 38.7  | 3.6  | Zhaojue, Sichuan |
| *Oreolalax pingii* | ♂ | CIB094476 | IOZCAS3781 | 45.9  | 7.5  | 42.1  | 5.7  | Zhaojue, Sichuan |
| *Oreolalax pingii* | ♂ | CIB094477 | IOZCAS3783 | 41.1  | 6.0  | 40.2  | 4.2  | Zhaojue, Sichuan |
| *Oreolalax pingii* | J | CIB094729 | IOZCAS3784 | 31.2  | 3.0  | 30.0  | 2.3  | Zhaojue, Sichuan |
| *Oreolalax pingii* | J | CIB094478 | IOZCAS3785 | 29.2  | 2.5  | 27.1  | 1.8  | Zhaojue, Sichuan |
| *Oreolalax pingii* | J | CIB094479 | IOZCAS3786 | 29.2  | 2.5  | 26.6  | 1.7  | Zhaojue, Sichuan |
| *Oreolalax pingii* | J | CIB094480 | IOZCAS3787 | 30.5  | 3.0  | 28.6  | 1.9  | Zhaojue, Sichuan |
| *Oreolalax pingii* | J | CIB094481 | IOZCAS3788 | 33.1  | 3.0  | 31.4  | 2.3  | Zhaojue, Sichuan |
| *Oreolalax pingii* | J | CIB094482 | IOZCAS3789 | 30.8  | 2.5  | 26.7  | 1.8  | Zhaojue, Sichuan |
| *Oreolalax pingii* | J | CIB094483 | IOZCAS3790 | 26.4  | 2.0  | 25.0  | 1.4  | Zhaojue, Sichuan |
| *Rhacophorus dugritei* | ♂ | CIB093528 | IOZCAS3580 | 43.5  | 9.0  | 40.8  | 6.4  | Mianning, Sichuan |
| *Rhacophorus dugritei* | ♂ | CIB093529 | IOZCAS3582 | 39.0  | 6.0  | 36.9  | 4.9  | Mianning, Sichuan |
| *Rhacophorus dugritei* | ♂ | CIB093530 | IOZCAS3583 | 41.9  | 7.0  | 38.2  | 6.1  | Mianning, Sichuan |
| *Rhacophorus dugritei* | ♀ | CIB093531 | IOZCAS3584 | 61.8  | 25.0  | 59.4  | 20.6  | Mianning, Sichuan |
| *Rhacophorus dugritei* | ♂ | CIB093532 | IOZCAS3585 | 42.5  | 10.0  | 40.3  | 6.2  | Mianning, Sichuan |