

| Species | Voucher | GenBank accession number | | | | | | | |
|-----------------------------------|-------------------------------------|--------------------------|----------|----------|----------|----------|----------|----------|----------|
| | | 12S | 16S | ND4 | ND1 | RAG1 | BDNF | R35 | PNN |
| <i>Sceloporus aureolus</i> | IBH 18022 | DQ525884 | DQ525901 | DQ525875 | | | | | |
| <i>Sceloporus binocularis</i> | MZFC 8033 | AF000827 | AF000867 | | | | | | |
| <i>Sceloporus bulleri</i> | IBH 18034 | DQ525887 | DQ525904 | DQ525865 | | | | | |
| <i>Sceloporus cyanogenys</i> | LSUMZ 48852 | AF15414 | AF15414 | AF154193 | | | | | |
| <i>Sceloporus cyanostictus</i> | MZFC 7411b | AF000825 | AF000865 | AF154195 | | | | | |
| <i>Sceloporus dugesii</i> | UTA-R 23955 | AF154170 | AF000877 | AF154190 | GQ464474 | GQ464719 | GQ464439 | GQ464663 | GQ464607 |
| <i>Sceloporus insignis</i> | No inf. | AF000806 | AF000846 | | | | | | |
| <i>Sceloporus jarrovi</i> | LSUMZ 48786 | AF154163 | AF000881 | GQ464765 | GQ464485 | GQ464720 | GQ464440 | GQ464664 | GQ464608 |
| <i>Sceloporus lineolateralis</i> | MZFC 6650 | AF000807 | AF000847 | AF154211 | GQ464487 | GQ464721 | GQ464441 | GQ464665 | GQ464609 |
| <i>Sceloporus macdougalli</i> | MZFC 7017 | AF000809 | AF000849 | GQ895844 | GQ464488 | GQ464722 | GQ464442 | GQ464666 | GQ464610 |
| <i>Sceloporus melanogaster</i> | UTA-R 24016 | GQ464569 | AF000890 | GQ464793 | GQ464513 | GQ464726 | GQ464446 | GQ464670 | GQ464614 |
| <i>Sceloporus minor</i> | MZFC 10736 | AF154138 | | AF154198 | | | | | |
| <i>Sceloporus mucronatus</i> | IBH 18008 | DQ525885 | DQ525902 | DQ525864 | | | | | |
| <i>Sceloporus oberon</i> | MZFC 8032 | AF000826 | AF000866 | AF154212 | | | | | |
| <i>Sceloporus omiltemanus</i> | UTA-R 24004 | AF440094 | AF440094 | GQ464775 | GQ464495 | GQ464723 | GQ464443 | GQ464667 | GQ464611 |
| <i>Sceloporus ornatus ornatus</i> | IBH 18041 | DQ525879 | DQ525896 | DQ525862 | | | | | |
| <i>Sceloporus o. caeruleus</i> | JAM 652 | AF000814 | AF000854 | AF154240 | GQ464500 | KU768399 | KU765654 | KU768498 | GQ464612 |
| <i>Sceloporus poinsettii</i> | LSUMZ 48847 | AF154176 | AF000883 | AF154241 | GQ464504 | GQ464725 | GQ464445 | GQ464669 | GQ464613 |
| <i>Sceloporus prezygus</i> | IBH 18027 | DQ525880 | DQ525897 | DQ525870 | | | | | |
| <i>Sceloporus torquatus</i> | IBH 18050 | DQ525892 | DQ525909 | DQ525863 | | | | | |
| <i>Sceloporus serrifer</i> | IBH 18020 | DQ525894 | DQ525911 | DQ525876 | | | | | |
| <i>Sceloporus sp.</i> | MX14-4 | EF608018 | EF608026 | EF608021 | | | | | |
| <i>Sceloporus sugillatus</i> | CM 147623a | AF154187 | | AF154242 | | | | | |
| <i>Sceloporus grammicus</i> | UTA-R 23970 | L40457 | L41464 | AF154188 | GQ464479 | GQ464704 | GQ464424 | GQ464648 | GQ464592 |
| <i>Sceloporus heterolepis</i> | IBH 18138 (12S,16S)/MZFC 8017 | DQ525890 | DQ525907 | GQ464761 | GQ464481 | GQ464705 | GQ464425 | GQ464649 | GQ464593 |
| <i>Sceloporus palaciosi</i> | JJW 401 | GQ464557 | | GQ464781 | GQ464501 | GQ464706 | GQ464426 | GQ464650 | GQ464594 |