**Table 2**Anuran species that were mapped with satDNA PcP190 sequences, the description of these sequences, their GenBank access numbers and the number of reads that were mapped.

|  |  |  |  |
| --- | --- | --- | --- |
| **Mapped species** | **PcP190 satDNA sequence used** | | **Number of reads mapped** |
| **Species / families** | **Description of the sequence** |
| *Hyla arborea*  **(Hylidae)** | *P. tocantins* (Hylidae) | PcP190-5-Ptoc-M2-C6-2 | 36 |
| PcP-1a-Ptoc-M2-C1 | 30.595 |
| PcP-2-Ptoc-M1-C1 | 102 |
| PcP-3-Ptoc-W-C11.1 | 22 |
| PcP190-8-Llim-M-C8.1\* | 750 |
| PcP190-4-Ptoc-W-C1.1 | 102 |
| PcP190-7b-Ptoc-M2-C2.1 | 6.672 |
| *Crossodactylus gaudichaudii* (Hylodidae) | C.gaidichaudii2 | 5.594 |
| *Leptodactylus latrans*  (Leptodactylidae) | L.latrans2.1 | 36 |
| *Hyla chinensis*  **(Hylidae)** | *C. gaudichaudii* (Hylodidae) | C.gaudichaudii2 | 2.258 |
| *P. tocantins* (Hylidae) | PcP190-5-Ptoc-M2-C6-2 | 94 |
| PcP-1a-Ptoc-M2-C1 | 2 |
| PcP190-4-Ptoc-W-C1.1 | 17 |
| PcP190-4-Ptoc-W-C1.1 | 12 |
|  | *Lysapsus limellum*  (Hylidae) | PcP190-8-Llim-M-C8.1\* | 18 |
| *Agalychnis moreletii*  **(Hylidae)** | *P. tocantins* (Hylidae) | PcP190-6-Ptoc-Z-C1 | 20 |
| PcP190-7a-Ptoc-M2-C21.2 | 885 |
| PcP190-1a-Ptoc-M2-C1 | 7 |
| PcP190-3-Ptoc-W-C11.1 | 424 |
| PcP190-8-Llim-M-C8.1\* | 6 |
| PcP190-4-Ptoc-W-C1.1 | 32 |
| PcP190-7b-Ptoc-M2-C2.1 | 444 |
| *Leptodactylus latrans*  (Leptodactylidae) | L.latrans2.1 | 754 |
| *C. gaudichaudii* (Hylodidae) | C.gaudichaudii2 | 2.258 |
| *Rhinella marina*  **(Bufonidae)** | *P. tocantins* (Hylidae) | PcP190-7a-ptoc-M2-C21.2 | 39 |
| PcP190-5-Ptoc-M2-C6-2 | 340 |
| PcP-3-Ptoc-W-C11.1 | 70 |
| PcP190-4-Ptoc-W-C1.1 | 88 |
| PcP190-7b-Ptoc-M2-C2.1 | 3 |
| PcP190-8-Llim-M-C8.1\* | 6 |
| PcP190 -1b -Ptoc -Wga1-c1 | 8 |
| *C. gaudichaudii* (Hylodidae) | C.gaudichaudii2 | 1.227 |
| *Leptodactylus latrans*  (Leptodactylidae) | L.latrans2.1 | 24 |
| *Oophaga pumilio*  **(Dendrobatidae)** | *P. tocantins* (Hylidae) | PcP190-5-Ptoc-M2-C6-2 | 340 |
| PcP-3-Ptoc-W-C11.1 | 1 |