



# *Aedes cataphylla* mosquito rRNA gene internal transcribed spacer 2 (ITS2) unanimity alignment & molecular taxonomy primer map

Laboratorio de Genómica Viral y Humana, Facultad de Medicina, Universidad Autónoma de San Luis Potosí, México (08/Apr/2022, v4.0)

```
1 | 130 |
Consensus AACACCGACAAGTTGAACGCATATTGCACCTCGTACAACAGTACGAGGTACACATTTTTGAGTGCCTATATTTATCTATTCAACTATACGTGCGTGCGCGTTTCACTTCGGGTGGACAGGCGCACGGCCC
MT150263 -----
MT150262 -----
MT150259 -----C-----
```

```
131 | 260 |
Mosq-RAE2
Consensus ATAAGCACCGTATGCRKVGTTGAYGTTTTC CGTATGCRKVGTTGAYGTTTTC CCGCCTTCGGTGGCGGTAAAACGTTTAAGATAGTCAGGCGCGTCCGGTCCGGTCTTCGGGGGCGTGGGCGAGAGACGTGGTTGATGAATACATCCCATAC
MT150263 -----
MT150262 -C-----CA-----
MT150259 -----
```

```
261 | 353 |
Mosq-R2
Consensus ACCAGCTCGGCTTGGTTATGTTGTATTCCATCGAACAACCCATACGCAATAGATATGCATATGCAACCCAGTAGGCCTCAAATAATGTGTGACTACCCCTAAA ATGTGTGACTACCCCTAAA
MT150263 -----
MT150262 -----C-----*****
MT150259 -----
```