**SUPPLEMENTARY MATERIALS**

**Amphibian skin-associated *Pigmentiphaga*: genome sequence and occurrence across geography and hosts**

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**Table S1.** Natural product biosynthetic gene clusters (BGCs) in available *Pigmentiphaga* genomes as predicted by AntiSMASH.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Studied genome** | | | | | |
| **Natural product class** | Mada 1488 | GCA\_900606115.1 | GCA\_003854895.1 | GCA\_004216695.1 | GCA\_002188465.1 | GCA\_002188635.1 |
| NRPS | 1 |  |  |  |  |  |
| Terpen | 1 | 1 | 1 | 1 | 1 | 1 |
| Bacteriocin | 1 |  |  |  |  |  |
| Arylepolyene | 1 | 1 |  |  |  |  |
| Resorchinol | 1 |  | 1 | 1 |  | 1 |
| Lassopeptide |  | 1 |  |  |  |  |
| Ectoin |  | 1 | 1 | 1 | 1 | 1 |
| Betalactone |  |  | 2 | 2 | 2 | 3 |