

Table S4. Antimicrobial activity of actinobacterial crude extracts or compounds presented through inhibition zone (mm).

| Genus Name | Pathogen bacteria target | Compounds/extracts | Inhibition zone (-mm) | Ref. |
|----------------------------|----------------------------|-----------------------|-----------------------|------|
| <i>Streptomyces</i> sp. | <i>S. aureus</i> | Extracts | 17 | [1] |
| <i>Streptomyces</i> sp. | <i>S. aureus</i> MTCC 3160 | PM1 | 24 | [2] |
| | | PM2 | 21.6 | |
| | | PM3 | 14.3 | |
| <i>Streptomyces</i> sp. | <i>S. aureus</i> 8325 | Methanolic extract | 17 | [3] |
| <i>Streptomyces</i> sp. | <i>S. aureus</i> | EtOAc extract ACT-A2 | 18 | [4] |
| <i>Streptomyces</i> sp. | <i>S. aureus</i> | EtOAc extract | 27.3 | [5] |
| <i>Actinopolyspora</i> sp. | <i>S. aureus</i> | EtOAc extract | 26 | |
| <i>Streptomyces</i> sp. | <i>S. aureus</i> | EtOAc extract | 14 | [6] |
| <i>Streptomyces</i> sp. | <i>S. aureus</i> 457 | M10-77 | 36.75 | [7] |
| | <i>S. aureus</i> | EtOAc extract J378-la | 25 | [8] |
| | MRSA ¹ | EtOAc extract J378-la | 16 | |
| | <i>S. aureus</i> | EtOAc extract N217 | 14 | |
| | MRSA ¹ | EtOAc extract N217 | 20 | |

¹ Methicillin resistant *Staphylococcus aureus*.

References

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