Potential Bioactivity of Artificially Fragmented Soft Coral Sinularia sp. and Lobophytum sp. Transplantation

Lobophytum sp. showed higher bioactivity against S. aureus and E. coli than Sinularia sp. Bioactivity of artificially fragmented Lobophytum sp. and Sinularia sp. transplanted at the depth of 10 m was higher than that at the depth of 3 m. Lobophytum sp. bioactivity against A. salina displayed highly toxic. Meanwhile Sinularia sp. bioactivity indicated toxic