Nucleosides from the Marine Sponge *Haliclona* sp.

Bin Wang^{a,b}, Junde Dong^{a,c}, Xuefeng Zhou^a, Kyung Jin Lee^d, Riming Huang^a, Si Zhang^a, and Yonghong Liu^{a,*}

Key Laboratory of Marine Bio-resources Sustainable Utilization, South China Sea Institute of Oceanology, Chinese Academy of Sciences, Guangzhou 510–301, China. Fax:

^c National Experiment Station of Tropical Marine Biology, Sanya 572–000, China

- +86-20-84451672. E-mail: yonghongliu@scsio.ac.cn Beihua University, Jilin 132–001, China
- d Invertebrate Research Division, National Institute of Biological Resources, Environmental Research Complex, Incheon 404–170, Korea

nomic relationships of the sponge nucleosides were discussed.

Key words: Marine Sponge, Haliclona, Nucleoside

Z. Naturforsch. **64c**, 143–148 (2009); received April 30/August 18, 2008 Three known nucleosides were isolated from the sponge *Haliclona* sp. The structures were established on the basis of NMR data and comparison with those reported, and chemotaxo-

* Author for correspondence and reprint requests