

ເອກສາຣອ້າງອີງ

- Capon, R.J., Skene, C., lacey, E. Gill, J.H.,Wicker, J., Heiland, K. and Friedel, T. 2000. Lorneamides A and B: two new aromatic amides from a southern Australian marine actinomycete. *J. Nat. Prod.* 63:1682-1683
- Cho, K.W., Lee, H.S., Rho, J.R., Kim, T.S., Mo, S.J. and Shin, J. 2001. New lactone-containing metabolites from a marine-derived bacterium of the genus *Streptomyces*. *J. Nat. Prod.* 64:664-667
- Gezzano-Santoro,H., Ralph, P., Ryskamp, T.C., Chen, A.B. and Mukku, V.R.1997. A non-radioactive complement-dependent cytotoxicity assay for anti-CD20 monoclonal antibody. *J. Immunological Methods* 202:163-171
- Glazer, A.N., and Nikaido, H. 1994. *Microbial Biotechnology*. W. H. Freeman. USA.p.507-517
- Goodfellow, M., Brard R.G. 1980. *Microbiological Classification and Identification*. 1st ed., Academic Press., London. p 138-165
- Hardt, I.H., Jensen, P.R. and Fenical, W. 2000. Neomarinone, and new cytotoxic marinone derivatives, produced by a marine filamentous bacterium (actinomycetales). *Tetrahedron Lett.* 41:2073–2076
- He, H., Ding, W.D., Bernan, V.S., Richardson, A.D., Ireland, C.M., Greenstein, M., Ellestad, G.A. and Carter, G.T. 2001. Lomaiviticins A and B, potent antitumor antibiotics from *Micromonospora lomaivitiensis*. *J. Am. Chem. Soc.* 123:5362-5363

- Imada, C., and Okami, Y. 1994. Characteristics of marine actinomycete isolated from deep-sea sediment and production of *B*-glucosidase inhibitor. *J . Mar. Biotechnol.* 2: 109-113.
- Jiang, Z.D., Jensen, P. R. and Fenical, W. 1997. Actinoflavoside, a novel flavoniod-like glycoside produced by a marine bacterium of the genus *Streptomyces*. *Tetrahedron Lett.* 38(29):5065-5068
- Jensen, P.R., Dwight, R. and Fenical, W. 1991. Distribution of actinomycetes in near-shore tropical marine sediments. *Appl. Environ. Microbio.* 57(4): 1102-1108
- Lo'pez, J.M.S., Insua, M.M., Baz, J.P., Puentes, J.L.F., and Hernández, L.M.C.H. 2003. New cytotoxic indolic metabolites from a marine *Streptomyces*. *J. Nat. Prod.* 66: 863-864
- Mikuki, J.A., Liu, Y., Delwiche, M., Colwell, F.S. and Broome, D.R. 2003. Isolation of a methanogen from deep marine sediments that contain methane hydrates, and description of *Methanoculleus submarinus* sp. *Appl. Environ. Microbio.* 69(6): 3311-3316
- Mincer, T.J., Jensen, P.R., Kauffman, C.A. and finical, W. 2002. Widespread and resistant populations of a major new marine actinomycete taxon in ocean sediment. *Appl. Environ. Microbio.* 68(10):5005-5011
- Mitchell, S.S., Nicholson, B., Teisan, S., Lam, K.S., and Potts, B.C.M. 2004. Aureoverticillactam, a novel 22-atom macrocyclic lactam from the marine actinomycete *Streptomyces aureoverticillatus*. *J. Nat. Prod.* 67: 1400-1402

- Moore, B.S., Trischman, J.A., Seng, D., Kho, D., Jensen, P.R., and Fenical, W. 1999. Salinamides, anti-inflammatory depsipeptides from a marine streptomycete. *J. Org. Chem.* 64:1145-1150.
- Mukku, V.J.R.V., Speitling, M., Laatsch, H. and Helmke, E. 2000. New butenolides from two marine streptomycetes. *J. Nat. Prod.* 66:1570-1572
- ÓBrien, J., Wilson, I., Orton, T. and Pognan, F. 2000. Investigation of the Alamar Blue (resazurin) fluorescent dye for the assessment of mammalian cell cytotoxicity. *Eur. J. Biochem.* 267:5421-5426
- Pathirana, C., Jensen, P.R., and Fenical, W. 1992. Marinone and debromamarinone : antibiotic sequiterpenoid naphthoquinones of a new structure class from a marine bacterium. *Tetrahedron Lett.* 33(50):7663-7666.
- Pathirana, C., Dwight, R., Jensen, P.R., Fenical, Delgado. A., Brinen, L.S., and Clardy, J. 1991. Structure and synthesis of a new butanolide from marine Actinomycetes. *Tetrahedron Lett.* 32: 7001-7004.
- Selvin, J., Joseph, S., Asha, K.R.T., Manjusha, W.A., Sangeetha, V.S., Jayaseema, D.M., Antony, M.C. and Vinitha, A.J.D. 2004. Antibacterial potential of antagonistic *Streptomyces* sp. isolated from marine sponge *Dendrilla nigra*.
- Shcumacher R.W., Davidson, B.S., Montenergro, D.A., and Berrnan, V. S. 1995. γ - Indomycinone, a new pluramycin metabolite from a deep-sea derived actinomycete. *J. Nat. Prod.* 58:613-617.
- Shcumacher, R.W., Harrigan, B.L. and Davidson, B.S. 2001. Kahakamides A and B, new neosidomycin metabolites from a marine-derived actinomycete. *Tetrahedron Lett.* 42:5133-5135

- Shcumacher, R.W., Talmage, S.C., Miller, S.A., Sarris, K.E., Davidson, B.S. and Goldberg, A. 2003. Isolation and structure determination of an antimicrobial ester from a marine sediment-derived bacterium. *J. Nat. Prod.* 66:1291-1293
- Shin, J., Seo Y., Lee, H.S., Rho, J.R. and Mo, S.J. 2003. A new cyclic peptide from a marine-derived bacterium of the genus *Nocardiopsis*. *J. Nat. Prod.* 66(6):883-884
- Sitachitta, N., Gadepalli, M. and Davidson, B.S. 1996. New α -pyrone-containing metabolites from a marine-derived actinomycete. *Tetrahedron*. 52(24) : 8073-8080
- Stritzke, K., Schulz, S., Laatsch, H., Helmke, E. and Beil, W. 2004. Novel caprolactones from a marine Streptomyces. *J. Nat. Prod.* 67:395-401
- Takahaahi, ,C., Takada, T., Yamada, T., Mlnoura, K., Uchlda, K., Mataumura, E. and Numata, A. 1994. Malichomycin, a new class of potent cytotoxic macrolide produced by an actinomycete from a marine fish. *Tetrahedron Lett.* 35:5013-5014
- Takizawa, M., Colwell, R.R. and Hill, R.T. 1993. Isolation and diversity of Actinomycetes in the Chesapeake Bay. *Appl. Environ. Microbiol.* 59:997-1002.
- Tsuda, M., Nemoto, A., Komaki, H., Tanaka, Y., Yazawa, K., Mikami, Y. and Kobayashi, J. 1999. Nocarasins A-C and Brasiliquinone D, New metabolites from Actinomycete *Nocardia brasiliensis*. *J. Nat. Prod.* 62:1640-1642

Williams, D.E., Bernan, V.S., Ritacco, F.V., Maiese, W.M., Greenstein, M. and Andersen, R.J. 1999. Holyrines A and B, possible intermediates in staurosporine biosynthesis produced in culture by a marine actinomycete obtained from the North Atlantic ocean. *Tetrahedron Lett.* 40:7171-7174

William R. H. 1989. Bergey' Manual of Systematic Bacteriology. U.S.A. Baltimore. Williams&Wilkins. Vol. 4

Woo, J.H., Kitamura, E., Myouga, H. and Kamei, Y. 2002. An antifungal protein from the marine bacterium *Streptomyces* sp. strain AP77 Is specific for *Pythium porphyrae*, a causative agent of red rot disease in *Porphyra* spp. App. Environ. Microbiol. 2666-2675

Zheng, Z., Zeng, W., Huang, Y., Yang, Z., Li, J., Cai, H. and Su, W. 2000. Detection of antitumor and antimicrobial activities in marine organism associated actinomycetes isolated from the Taiwan Strait, China. *FEMS Microbiol Lett.* 188: 87-91