

Lampiran 1

DAFTAR PUSTAKA

- Ambarwati, 2007. Kajian Actinomycetes yang Berpotensi Menghasilkan Antibiotika dari Rhizosfer Putri Malu (*Mimosa Pudica L.*) dan Kucing-Kucingan (*Acalypha indica L.*). *Jurnal Sains & Teknologi*, Vol. 8, N0. 1: 1-14. LPPM UMS.
- Antonova-Nikolova, S., Tzekova, N., & Yocheva, L., 2005, Taxonomy of Streptomyces sp. Strain 3B, *Journal of Culture Collection*, Volume 4 : 36-42.
- Budiyanto, M.A.K., 2004, *Mikrobiologi Terapan*, UMM Press, Malang.
- Dwidjoseputro, D., 1989. *Dasar-Dasar Mikrobiologi*. Penerbit Djambatan, Malang.
- Goudie, J. W., 1995. *Antibiotic Production by Soil Actinomycetes*, Diakses : Sabtu tanggal 8 April 2006.
http://www.accessexcellence.org/AE/AEC/AEF/1995/goudie_soil.html
- Hall, V., Collins, M. D., Hutson, R., Inganas, E., Falsen, E., & Duerden, B. I, 2003, Actinomycetes vaccimaxillae sp. Nov., from the Jaw of a Cow, *International Journal of Systematic and Evolutionary Microbiology*, Diakses : Jumat, 21 April 2006. <http://ijs.sgmjournals.org/cgl/content/full/53/2/603>
- Hasim., 2003, *Menanam Rumput, Memanen Antibiotik*. Diakses: Jumat, 21 April 2006.
<http://72.14.203.104/search?q=cache:pZOYlznwMK0J:www.kehati.or.id/news/view.php%3Fq%3D166%26qLang%3D1%26cateq%3DKliping%2520Berita+actinomycetes+dan+antibiotik&hl=en&gl=id&ct=clnk&cd=1>
- Indriasari, V, 1999, *Eksplorasi Actinomycetes dari Sedimen Ekosistem Air Hitam serta Uji Daya Hambatnya terhadap Staphylococcus aureus dan Escherichia coli*, Diakses : Jumat, 21 April 2006.
<http://www.icbb.org/indonesia/penelitian/penelitian05.htm>
- Jiang, C-L., & Xu, L.-H, 1990, Characteristics Of The Populations Of Soil Actinomycetes In Yunnan, *Juornal : Actinomycetes*, 1990 Vol. 1, Part.3. p67-74. ISSN: 0732-0574, Diakses : Jumat, 21 April 2006.
<http://www.bioline.org.br/abstract?id=ac90010>

- Korn-Wendisch, F., & Kutzner, H. J. 1992. The Family *Streptomycetaceae*. In *The Prokaryotes, A Handbook on the Biology of Bacteria : Ecophysiology, Isolation, Identification, Applications*. Second Edition. (A. Balows, H. G. Truper, M. Dworkin, W. Harder, & Karl-Heinz Schleifer. Eds). Springer-Verlag, New York, Berlin, Heidelberg, London, Paris, Tokyo, Hong Kong, Barcelona, & Budapest.
- Lee, J.Y., & Hwang, B.K., 2002. *Diversity of AntifungalnActinomycetes in Various Vegetative Soils of Korea*. Diakses : Senin, 27 Mei 2007. <http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?CMD=search&DB=pubmed>
- Lo, C. W., Lai, N. S., Cheah, H-Y., Wong, N. K. I., & Ho, C. C., 2002, Actinomycetes Isolated From Soil Samples From The Crocker Range Sabah, *ASEAN review of Biodiversity and Environmental Conservation (ARBEC)*, Juli-September 2002.
- Mutschler, E. 1991. *Dinamika Obat, Buku Ajar Farmakologi dan Toksikologi*. Edisi Kelima. Alih Bahasa Widianto, M. B. & Ranti, A. S. Penerbit ITB, Bandung.
- Nedialkova, D., & Naidenova, M., 2005, Screening the Antimicrobial Activity of Actinomycetes Strains Isolated from Antarctica, *Journal of Culture Collections* Volume 4, 2004-2005, pp. 29-35.
- Okami, Y., & Hotta, K., 1988. *Search and Discovery of New Antibiotics*. In, *Actinomycetales in Biotechnology*. Goodfellow, M., Williams, S., T and Mordarski, M., (Ed).
- Oskay, M., Tamer, A. U. and Azeri, C., 2004, Antibacterial Activity of some Actinomycetes Isolated from Farming Soil of Turkey, *African journal of Biotechnology* Vol.3 (9), pp. 441-446, September 2004, ISSN 1684-5315. Diakses : Jumat, 21 April 2006, <http://www.bioline.org.br/request?b04089>
- Pandey, B., Ghimire, P., & Agrawal, P., 1973, *Studies on the antibacterial activity of the Actinomycetes isolated from the Khumbu Region of Nepal*. Diakses : Rabu tanggal 19 April 2006. <http://www.aehms.org/pdf/Panday%20F.pdf#search=22studies%20on%20the%20antibacterial%20activity%20of%20the%20actinomycetes%20isolated%20from%20the%20khumbu%20region%20of%20nepal%22>
- Pelczar, M. J., & Chan, E. C. S., 1988, *Dasar-Dasar Mikrobiologi*, Alih Bahasa Hadioetomo, R. S., Imas, T., Tjitosomo, S. S., dan Angka, S. L., UI Press, Jakarta.
- Perlman, D., 1970. *Antibiotics*. Rand MSNally and Company, Vhicago.

Purwadisastra, R., A., 1973. *Evaluasi Actinomycetes Penghasil Antibacterial-Antibiotics didalam Kompos*. Diakses : Jumat, 21 April 2006.

<http://digilib.bi.itb.ac.id/go.php?id=jbptitbbi-gdl-sl-1973-rutarianip-1044&node=1654&start=1>

Rao, N., S., S., 2001, *Soil Microbiology*, Fourth Edition of Soil Microorganisme and Plant Growth. Science Publishers, Inc. Enfield (NH), USA

Rollins, D. M., & Joseph, S. W., 2000, *Actinomycetes Summary*, University of Maryland, Diakses : Rabu tanggal 19 April 2006.
<http://www.life.umd.edu/classroom/bsci424/PathogenDescriptions/Actinomycetes.html>

Runmao, H., Lianjun, M., & Guizhen, W., 1994, Distribution of Soil Actinomycetes in Nort-East China, *Journal Actinomycetes*, Vol. 5, Part 1, 12-13, 1994. ISSN : 0732-0574. Diakses : Jumat, 21 April 2006.
<http://www.bioline.org.br/request?ac84003>

Stehulak, N., 2005, *Staphylococcus aureus*, Diakses : Senin, 24 April 2006.
<http://ohioline.osu.edu/hyg-fact/5000/5564.html>

Sujono, R. B., 1998, *Enterobacteriaceae*, Buku Pegangan Kuliah Fakultas Kedokteran, UNS, Surakarta.

Suwandi, U. 1992. Mekanisme Kerja Antibiotika. *Cermin Dunia Kedokteran* **76** (59): 56-59.

Suwandi, U. 1993. Skrining Mikroorganisme Penghasil Antibiotika. *Cermin Dunia Kedokteran* **89** (48) : 46-48

Tim Penyusun Kamus Pusat Pembinaan dan Pengembangan Bahasa, 1994, *Kamus Besar Bahasa Indonesia*, Edisi kedua, Balai Pustaka, Jakarta.

Waksman, S. A., 1967, *The Actinomycetes*, The Ronald Press Company, New York.

Yusnizar, 2006, *Screening Of Streptomyces sp. Isolated From Black Water Ecosystem And Antagonism Assay To Rhizoctonia solani and Helminthosporium oryzae*, Diakses : Jumat, 21 April 2006.
<http://www.icbb.org/english/research/research12.htm>

Zainuddin, Z., 1973. *Daya Antibacterial-Antibiotics dari Actinomycetes Tanah Sawah*. Diakses : Jumat, 21 April 2006.
<http://digilib.bi.itb.ac.id/go.php?id=jbptitbbi-gdl-sl-1973-zaidarzain-1050>