

## DAFTAR PUSTAKA

- Alonso, A. P. S. dan Martinez, J. L. (2001). Environmental selection of antibiotic resistance genes. *Environ. Microbiol.* 3:1-9.
- Aminov, R. I. dan Mackie, R. I. (2007). Evolution and ecology of antibiotic resistance genes. *FEMS Microbiol. Lett.* 271:147-161.
- Bacon, C. W. dan Siegel, M. R. (1990). Isolation of Biotechnological Organisms from Nature. *Mc Graw-Hill Environ. Biotech. Series.* US. Hlm. 259-279.
- Badan POM RI. (2008). *Ageratum conyzoides L. Dir. Obat Asli Ind.* 5.
- Badosa, E., Moreno, C., dan Montesinos, E. (2004). Lack of detection of ampicillin resistance gene transfer from Bt176 transgenic corn to culturable bacteria under field conditions. Institute of Food and Agricultural Technology, CIDSACeRTA, University of Girona, Avda. Lluis Santal. *FEMS Microbiol. Ecol.* 48. 169–178. DOI: 10.1016/j.femsec.2004.01.005.
- Bhullar, K., Waglechner, N., Pawlowski, A., Koteva, K., Banks, E. D., Johnston, M. D., Barton, H. A., dan Wright, G. D. (2012). Antibiotic Resistance Is Prevalent in an Isolated Cave Microbiome. *PLoS ONE* 7(4): e34953. DOI:10.1371/journal.pone.0034953.
- Blanco, J. M. dan Lugtenberg, B. J. J. (2014). Biotechnological Applications of Bacterial Endophytes. *Curr. Biotech.* 3, 60-75.
- Bogoriani, N. W. (2015). Saponin Daun Andong (*Cordyline terminalis* Kunth) Menurunkan Kolesterol Plasma dengan Meningkatkan Ekskresi Kolesterol dan Asam Empedu Feses pada Tikus Wistar serta Membentuk Kompleks dengan Kolesterol Secara in Vitro. *Disertasi.* Program Studi Ilmu Kedokteran, Program Pascasarjana, Universitas Udayana.
- Boratyn, G. M., Camacho, C., Cooper, P. S., Coulouris, G., Fong, A., Ma, N., Madden, T. L., Matten, W. T., McGinnis, S. D., Merezhuk, Y., Raytselis, Y., Sayers, E. W., Tao, T., Ye, J., dan Zaretskaya, I. (2013). BLAST: a more efficient report with usability improvements. *Nuc. Acd. Research.* 2013, Vol. 41. DOI:10.1093/nar/gkt282.
- Brown, M. G. dan Balkwill, D. L. (2008). Antibiotic resistance in bacteria isolated from the deep terrestrial subsurface. *Microbiol. Ecol.* In Press.
- Cappuccino, J. G. dan Sherman, N. (1987). *Microbiology: a laboratory manual.* California: The Benjamin Cummings Pubs Comp, Inc.
- Chahal, K. K., Bhardwaj, U., Kaushal, S., dan Sandhu, A. K. (2015). Chemical composition and biological of *Chrysopogon zizanioides* (L.) Roberty syn.

*Vetiveria zizanioides* (L.) Nash- A Review. *Ind. J. Nature. Prod. Res.* Vol 6(4). Pp. 251-260.

- Clarridge, J. E. (2004). Impact of 16S rRNA Gene Sequence Analysis for Identification of Bacteria on Clinical Microbiology and Infectious Diseases. *Clin. Microbiol. Rev.* p. 840–862 Vol. 17, No. 4 DOI: 10.1128/CMR.17.4.840–862.2004.
- Claverie, J. M. dan Notredame, C. (2003). Bioinformatics for Dummies. *Indianapolis(US)*: Wiley Publishing.
- Collins, H. C., Lyne, P. M., Grange, J. M., dan Falkinham III., J. O. (2004). Collins and Lyne's Microbiological Methods Eight Edition. *ARNOLD. Oxford U. P. Inc.* ISBN 0 340 80896 9.
- Cronquist, A. (1981). An Integrated System of Classification of Flowering Plants. *Columbia U. P.*: New York.
- D'Costa, V. M., Griffiths, E. dan Wright, G. D. (2007). Expanding the soil antibiotic resistome: Exploring environmental diversity. *Curr. Opin. Microbiol.* 10:481-489.
- Dale, J. W. dan Park, S. (2004). Molecular genetics of bacteria. *John Wiley & Sons Ltd.* ISBN 0 470 85085 X.
- Desmiaty, Y., Ratih, H., Dewi, M., Agustin, R. (2008). Penentuan Jumlah Tanin Total pada Daun Jati Belanda (*Guazuma ulmifolia Lamk*) dan Daun Sambang Darah (*Excoecaria bicolor Hassk.*) Secara Kolorimetri dengan Pereaksi Biru Prusia. *Ortocarpus.* 8, 106-109.
- Denyer, S. P., Hodges, N., Gorman, S. P., Gilmore, B. F. (2011). Hugo and Russell's Pharmaceutical Microbiology 8th Ed. *Blackwell Pub. Ltd.* ISBN: 9781444330635.
- Dharmayanti, I. (2011). Filogenetika molekuler metode taksonomi organisme berdasarkan sejarah evolusi. *Filogenetika Mol.* 1: 1-10.
- Drancourt, M., C. Bollet, A. Carlioz, R. Martelin, J.P. Gayral, dan D. Raoult. (2000). 16S ribosomal DNA sequence analysis of a large collection of environmental and clinical unidentifiable bacterial isolates. *J. Clin. Microbiol.* 38:3623-3630.
- Esper, R. H., Goncalez, E., Felicio, R. C., Felicio, D. J. (2015). Fungicidal activity and constituents of *Ageratum conyzoides L.* essential oil from three regions in São Paulo state, Brazil. *Pharmacol/Sci. Comm.* 82, hlm. 1-4.
- European Society of Clinical Microbiology and Infectious Diseases. (2003). Determination of minimum inhibitory concentrations (MICs) of antibacterial agents by broth dilution. *EUCAST Disc. Doc. E. Dis 5.1.* Germany.
- Fatchiyah, A. E. L., Widyarti, S. dan Rahayu, S. (2011). Biologi Molekular. Jakarta: Erlangga.

- Felsenstein, J. (1985). Confidence limits on phylogenies: An approach using the bootstrap. *Evol.* 39:783-791.
- Finkelshtein, A., Roth, D., Ben Jacob, E., Ingham, C. J. (2015). Bacterial swarms recruit cargo bacteria to pave the way in toxic environments. *mBio* 6(3):e00074-15. DOI: 10.1128/mBio.00074-15.
- Fitriani, A., Aryani, A., Yusuf, H., Permatasari, Y. (2013). The Exploration of Ketosynthase Gene on Endophytic Bacterial Root of *Vetiveria zizanioides* L. *Intnl. J. Basic App. Sci.* 13(4), hlm. 112-119.
- Fitriani, A., Ihsan, F., Hamdiyati, Y., Maemunah. (2015). Antibacteria activity of *Shewanella* and *Pseudomonas* as endophytic bacteria from the root of *Ageratum conyzoides* L. *Asian J. App. Sci.* 3(3), hlm. 415-420.
- Fitriani, A., Shintawati, R., Peristiwiati, Husnawati, F. (2016). Diversity of Endophytic Bacteria Related to Antibacteria Activity Isolated from *Vetiveria zizanioides* L. (WT). *Asian J. App. Sci.* Volume 04 – Issue 06, ISSN: 2321 – 0893.
- Garrity, G. M. (2004). Bergey's Manual of Systematic Bacteriology Second Edition Volume Two: The Proteobacteria Part A Introductory Essays. *Dep. Microbiol. Molecul. Gene.* Michigan State Univ. East Lansing, MI 48824-4320. USA.
- Gerischer, U., Graham, C. A. dan Hill, A. J. M. (2001). Methods in Molecular Biology, vol. 167: DNA Sequencing Protocols, 2nd ed. *Humana Press Inc.*, Totowa, NJ.
- Graham, C. A. dan Hill, A. J. M. (2001). Methods in Molecular Biology, vol. 167: DNA Sequencing Protocols, 2nd ed. *Humana Press Inc.*, Totowa, NJ.
- Grayson, M. L., Crowe, S. M., McCarthy, J. S., Mills, J., Mouton, J. W., Norrby, S R., Paterson, D. L., Pfaller, M. A. (2010). Kucers' The Use of Antibiotics - A Clinical Review of Antibacterial, Antifungal, Antiparasitic and Antiviral Drugs. *CRC Press Taylor & Francis Group 6000 Broken Sound Parkway NW*. Boca Raton, FL 33487-2742.
- Griffin, H. G. dan Griffin, A. M. (1993). Methods in Molecular Biology, Vol. 23. DNA Sequencing Protocols. *Humana Press Inc.*, Totowa, NJ.
- Gunatilaka, A. A. L. (2006). Natural Products from Plant-associated Microorganisms: Distribution, Structural Diversity, Bioactivity, and Implications of Their Occurrence. *J. Nat. Pro.* 69(3), 509–526.
- Gunawan, I. W. G., Gede Bawa, I. G. A., dan Sutrisnayanti, N. L. (2008). Isolasi dan Identifikasi Senyawa Terpenoid yang Aktif Antibakteri pada Herba Meniran (*Phyllanthus niruri* Linn). *J. Kimia* 2 (1): 31-39. ISSN 1907-9850.
- Hall, B. G. dan Barlow, M. (2004). Evolution of the serine beta-lactamases: Past, present and future. *Drug. Resist. Updat.* 7:111-123.

- Hamby, R. K., dan Zimmer, E. A. (1992). Ribosomal RNA as a phylogenetic toll in plant systematics. In Molecular Systematics of Plants, eds. P. S. Soltis, D. S. Soltis, and J. J. Doyle, pp. 50-91. *Chapman and Hall*. New York.
- Harbottle, H., Thakur, S., Zhao, S., dan White, D. G. (2006). Genetics of Antimicrobial Resistance. *Animal Biotech*. 17:2. 111-124.
- Hariyadi, B., Harlis, M., Aina, M., dan Sadikin, A. (2011). Pelatihan Penggunaan Gen Bank NCBI (*National Center for Biotechnology Information*) dan Program MEGA 4.0 (*Molecular Evolutionary Genetics Analysis Version 4.0*) Untuk Penelitian dan Peningkatan Pembelajaran Biologi di Sekolah dan Perguruan Tinggi. *J. P. P. M.* No. 52. ISSN: 1410-0770.
- Hung, P. Q. dan Annapurna, K. (2004). Isolation and Characterization of Endophytic Bacteria in Soybean (*Glycine* sp.). *Omonrice*. 12: 92-101.
- Indrawanto, C., Eriyatno, A. M., Fauzi., Machfud., Sukardi., dan Soetrisno, N. (2009). Forecasting of Vetiver Prices: An Application of artificial Neural Network Method. *Indonesian J. Agr*. 1(1): 58-63.
- Hauser, A. R. (2013). Antibiotic basics for clinicians: the ABCs of choosing the right antibacterial agent. *Lippincott Williams & Wilkins, a Wolters Kluwer business*. ISBN 978-1-4511-1221-4.
- Hidayat, T. dan Pancoro, A. (2006). Sistematika dan Filogenetika Molekuler. Makalah pada Kursus Singkat Aplikasi Perangkat Lunak PAUP dan MrBayes untuk Penelitian Filogenetika Molekuler. *SITH*. Institut Teknologi Bandung.
- Hongoh, Y., Yuzawa, H., Ohkuma, M., Kudo, T. (2003). Evaluation of primers and PCR conditions for the analysis of 16S rRNA genes from a natural environment. *FEMS Microbiol. Lett.* 221. 299-304. DOI:10.1016/S0378-1097(03)00218-0.
- Ishibashi, F., Satasook, C., Ismant, M. B. dan Towers, G. N. (1993). Insecticidal 1H-cyclopentatetrahydro [b] benzofurans from *Aglaia odorata*. *Phytochem*. 32(2), pp.307-310.
- Iteman, I., Rippka, R., de Marsac, N. T., dan Herdman, M. (2000). Comparison of conserved structural and regulatory domains within divergent 16S rRNA–23S rRNA spacer sequences of cyanobacteria. *Microbiol*. 146, 1275–1286.
- Jeger, M. J. dan Spence, N. J. (2001). Biotic Interactions in Plant-pathogen Associations.
- Joshi, M. dan Deshpande. (2010). Polymerase Chain Reaction: Methods, Principles and Application. *Intnl J. Biomed. Research*. IJBR 1 (5) 81- 97.
- Kochansky, J., Knox, D. A., Feldlaufer, M., Pettis, J. S. (2001). Screening alternative antibiotics against oxytetracycline-susceptible and -resistant *Paenibacillus larvae*. *INRA/DIB-AGIB/EDP Sci. Apidologie* 32. 215–222.

- Kong, K. F., Schnepel, L., Mathee, K. (2004). Beta-lactam Antibiotics: From Antibiosis to Resistance and Bacteriology. *Nation. Ins. Health Pub. Acc. APMIS.* DOI: 10.1111/j.1600-0463.2009.02563. x.
- Kumar, S., Stecher, G., dan Tamura, K. (2016). MEGA7: Molecular Evolutionary Genetics Analysis version 7.0 for bigger datasets. *Mol. Bio. Evol.* 33:1870-1874.
- Lafontaine, D. L. J. dan Tollervey, D. (2001). The function and synthesis of ribosomes. *Nature Rev. Mol. Cell Bio.* 2, 514-520. DOI:10.1038/35080045.
- Lawrence, K dan Anthony, M. (2013). The Effects of Ampicillin on the Growth of *Escherichia coli*. *North Carolina State Univ.* NC 27695.
- Lingga, H. F., Sulasmii., A, T., Aisyah, S., Ismail., Panjaitan, B., dan Razali. (2016). Pengaruh Pemberian Ekstrak Daun Bandotan (*Ageratum conyzoides*) terhadap Berat Karkas dan Lemak Abdominal Ayam Broiler. *J. Medika Veterinaria.* ISSN: 0853-1943.
- Livermore, D. M. (1995). beta-Lactamases in laboratory and clinical resistance. *Clin. Microbio. Rev.* 8(4), 557–584.
- Lodewyckx, C., Vangronsveld, J., Porteous, F., Moore, E. R. B., Taghavi, S., Mezgeay, M., dan van der Lelie, D. (2002). Endophytic Bacteria and Their Potential Applications. *Cri. Rev. Plant Sci.* 21(6):583–606.
- Lorentz, R. H., Artico, S., da Silveira, A. B., Einsfeld, A. dan Corcao, G. (2006). Evaluation of antimicrobial activity in *Paenibacillus* spp. strains isolated from natural environment. Journal compilation. *Soc. App. Microbiol.* ISSN 0266-8254. DOI:10.1111/j.1472-765X.2006.01995.x.
- Lumbessy, M., Abidjulu, J., Paendong, J. J. E. (2013). Uji Total Flavonoid Pada Beberapa Tanaman Obat Tradisional Di Desa Waitina Kecamatan Mangoli Timur Kabupaten Kepulauan Sula Provinsi Maluku Utara. *J. Mipa Unsrat Online* 2 (1) 50-55.
- Lyra, M. C. C. P. de Santos, D. C., Mondragon-Jacobo, C., Silva, M.L.R.B. da, Mergulhão, A. C. E.S, dan Martínez-Romero, E. (2013). Isolation and molecular characterization of endophytic bacteria associated with the culture of forage cactus (*Opuntia* spp.). *J. App. Bio. Biotech.* Vol. 1 (01), pp. 011-016. DOI: 10.7324/JABB.2013.1103.
- Marchesi, J. R., Sato, T., Weightman, A. J., Martin, T. A., Fry, J. C., Hiom, S. J., dan Wade, W. G. (1998). Design and Evaluation of Useful Bacterium-Specific PCR Primers That Amplify Genes Coding for Bacterial 16S rRNA. *App. Environ. Microbiol.* American Society for Microbiology. Vol. 64, No. 2. p. 795–799.
- Mardaneh , J. dan Dallal, M. M. S. (2013). Isolation, identification and antimicrobial susceptibility of *Pantoea (Enterobacter) agglomerans* isolated from consumed powdered infant formula milk (PIF) in NICU ward: First report from Iran. *Iran J. Microbiol.* Volume 5 Number 3. 263-267.

- Menpara, D. dan Chanda S. (2003). Endophytic bacteria unexplored reservoir of antimicrobials for combating microbial pathogens. *FORMATEX* (A. Méndez-Vilas, Ed.):1095-1103.
- Moore, E., Arnscheidt, A., Kruger, A., Strompl, C., dan Mau, M. (2004). Simplified protocols for the preparation of genomic DNA from bacterial cultures. *Molecular Microbial Ecology Manual, 2<sup>nd</sup> Ed.* 1.01: 3–18. Kluwer Academic Publishers. Printed in the Netherlands.
- Nei, M. dan Kumar, S. (2000). Molecular Evolution and Phylogenetics. *Oxford U. P.* New York.
- Nindhia, I. P. S. T. S. (2013). Penuntun Praktikum Rancangan Percobaan dengan SPSS. Universitas Udayana.
- O'Connell, J. (2002). RT-PCR Protocols. Methods in Molecular Biology. *Humana Press Inc.*, Totowa, NJ.
- Okunade, A. L. (2002). *Ageratum conyzoides* L. (Asteraceae). *Fitoterapia* 73 : 1 – 16.
- Pangastuti, A. (2006). Review: Definisi Spesies Prokaryota Berdasarkan Urutan Basa Gen Penyandi 16s rRNA dan Gen Penyandi Protein. *Biodiversitas*. ISSN: 1412-033X. Volume 7, Nomor 3. Hal: 292-296. DOI: 10.13057/biodiv/d070319.
- Pednekar, P.B., Jain, R., Thakur, N. L., Mahajan, G. B. (2010). Isolation of multi-drug resistant *Paenibacillus* sp. from fertile soil: an imminent menace of spreading resistance. *J. Life Sci. USA*. ISSN 1934-7391.
- Pawlowski, A. C., Wang, W., Koteva, K., Barton, H. A., McArthur, A. G. dan Wright, G. D. (2016). A diverse intrinsic antibiotic resistome from a cave bacterium. *Nature Comm.* 7:13803. DOI: 10.1038/ncomms13803.
- Pitout, J. D. D., Moland, E. S., Sanders, C. C., Thomson, K. S., dan Fitzsimmons, S. R. (1997).  $\beta$ -Lactamases and Detection of  $\beta$  -Lactam Resistance in *Enterobacter* spp. *Antimicrobial Agents and Chemotherapy*. Vol. 41, No. 1. *American Soc. Microbiol.* p. 35–39.
- Pontieri, P., Massardo, D. R., Senatore, F., Tredici, M., Vigliotta, G., Alifano, P., Giudice, L. D. (2005). Isolation and characterization of endophytic bacteria in *Vetiveria zizanioides* (L.) Nash Roots. *Proceedings of the XLIX Italian Soc. Agr. Gene. Ann. Cong.* 56, hlm. 1-2.
- Rao, R. R. dan Suseela, M. R., (2000). *Vetiveria zizanioides* (Linn.) Nash—a multipurpose eco-friendly grass of India. *ICV-2. Phetchaburi, Thailand*, pp.18-22.
- Reynold, J. (2011). Kirby-bauer test for antibiotic susceptibility. *Richard college. BIOL 2421.*
- Rinanda, T. (2011). Analisis Sekuensing 16S rRNA di Bidang Mikrobiologi. *J. Dok. Syiah Kuala*. Volume 11 Nomor 3.

- Rosenblueth, M. dan Romero, E. M. (2006). Review: Bacterial Endophytes and Their Interactions with Hosts. *American Phytopathological Soc. MPMI*. Vol. 19, No. 8. pp. 827–837. DOI: 10.1094/MPMI-19-0827.
- Ryan, R. P., Germaine, K., Franks, A., Ryan, D. J., dan Dowling, D.N. (2007). Bacterial endophytes : recent developments and applications. *FEMS Microbiol. Lett.* 278 : 1 – 9.
- Sahasrabudhe, A dan Deodhar, M. (2010). Standardization of DNA Extraction and Optimization of RAD-CR Conditions in *Gracinia indica*. *Intnl. J. Botany*. 6 (3): 293-298. Asian Network for Scientific Information. ISSN: 1811-9700.
- Sambrook, J., dan Russell, D. W. (2001). Molecular Cloning: A Laboratory Manual, 3rd Ed., *Plainview Cold Spring Harbor Lab. Press*. New York. 5.11-5.13.
- Sanghavi, T. H., Shah, N., Shah, R. R., dan Sanghavi, A. (2014). Investigate the correlation between clinical sign and symptoms and the presence of *P. gingivalis*, *T. denticola*, and *T. forsythia* individually or as a “Red complex” by a multiplex PCR method. *J. Conserv. Dentistry: JCD*, 17(6), 555–560.
- Schulz, B. J. E., Boyle, C. J. C., dan Sieber, T. N. (2006). Microbial Root Endophytes. *Springer*. ISSN 1613-3382.
- Seveno, N., Smalla, K., Elsas, J. D., Collard, J. C., Karagouni, A., Kallifidas, D., dan Wellington, E. (2002). Occurrence and reservoirs of antibiotic resistance genes in the environment. *Rev. Med. Microbiol.* 13:15-27.
- Sharma, M., B. B. Dogra., Misra, R., Gandham, N., Sardar, M., dan Jadhav, S. (2012). Multidrug Resistant *Pantoea agglomerans* in a Patient with Septic Arthritis - a Rare Report from India. *Intnl J. Microbiol Research*. ISSN: 0975-5276 & E-ISSN: 0975-9174, Volume 4, Issue 6. pp.-263-265.
- Simarmata, R., Lekatompessy, S., dan Sukiman, H. (2007). Isolasi Mikroba Endofitik dari Tanaman Obat Sambung Nyawa (*Gynura Procumbens*) dan Analisis Potensinya Sebagai Antimikroba. *Berk. Penel. Hayati*: 13 (85–90).
- Snigdha, M., Kumar, S. S., Sharmistha, M., dan Deepa, C. (2013). An Overview on *Vetiveria zizanioides*. *Research J. Pharm. Bio. Chem. Sci.* ISSN: 0975-8585
- Strobel, G. dan Daisy, B. (2003). Bioprospecting for Microbial Endophytes and Their Natural Product. *Microbiol. Mol. Bio. Rev.* p. 491–502 Vol. 67, No. 4 1092-2172/03/\$08.00\_0. DOI: 10.1128/MMBR.67.4.491–502.2003.
- Tanaka, J. C. A., da Silva, C. C., de Oliveira, A.J.B., Nakamura, C.V., dan Dias-Filho B. P. (2006). Antibacterial activity of indole alkaloids from *Aspidosperma ramiflorum*. *Brazilian J. Med. Bio. Research*. 39: 387-391 ISSN 0100-879X.
- Thompson, J. D., Gibson, T. J., Plewniak, F., Jeanmougin, F., dan Higgins, D. G. (1997). The CLUSTAL X windows interface: flexible strategies for multiple

- sequence alignment aided by quality analysis tools. *Nuc. Acd. Research.* 25: 4876–4882.
- Van Hoek, A. H. A. M., Mevius, D., Guerra, B., Mullany, P., Roberts, A. P., dan Aarts, H. J. M. (2011). Aquired antibiotic resistance genes: an overview. *Frontiers in Microbiol.* DOI: 10.3389/fmicb.2011.00203.
- Vega, F. E., Pava-Ripoll, M., Posada, F., dan Buyer, J. S. (2005). Endophytic bacteria in *Coffea arabica* L. *J. Basic Microbiol.* 371–380. DOI: 10.1002/jobm.200410551.
- Wang, H. F., Landrein, S., Dong, W. P., Nie, Z. L., Kondo, K., Funamoto, T. (2015) Molecular Phylogeny and Biogeographic Diversification of Linnaeoideae (Caprifoliaceae s. l.) Disjunctly Distributed in Eurasia, North America and Mexico. *PLoS ONE.* 10(3): e0116485. DOI:10.1371/journal.pone.0116485.
- Whitman, W. B., Bergey, D. H., De, V. P., Garrity, G. M., & Jones, D. (2009). Bergey's manual of systematic bacteriology: Springer. NY. Vol. 3.
- Wiegand, I., Hilpert, K., dan Hancock, R. E. W. (2008). Agar and broth dilution methods to determine the minimal inhibitory concentration (MIC) of antimicrobial substances. *Nature Protc.* Vol.3 No.2. DOI:10.1038/nprot.2007.521.
- Woese, C. R., Stackebrandt, E., Macke, T. J. dan Fox, G. E. (1985). A Phylogenetic Definition of the Major Eubacterial Taxa. *System. Appl. Microbiol.* 6, 143-151.
- Yulistine. (2010). Akar vetiver 1/6 kekuatan baja. [Online] Diakses dari: [www.lipi.go.id](http://www.lipi.go.id).
- Zhang, H. W., Song, Y. C. dan Tan, R. X. (2006). Review: Biology and chemistry of endophytes. *Nat. Pro. Rep.* DOI: 10.1039/b609472b.