

DAFTAR PUSTAKA

1. Xylitol faqs. [online]. [cited 2008 Sep 3]. Available from: URL: <http://www.xylitol.org/faqs.asp>.
2. Sellman S. Xylitol - our sweet salvation?. Nexus. [serial online]. 2002 Dec - 2003 Jan [cited 2008 Sep 3]. Available from: URL: <http://www.thespectrumnews.org>.
3. Newbrun E. Cariology 3th ed. Chicago: Quintessence Publishing Company Incorporated; 1989. p.148-150
4. Mäkinen K. History, safety, and dental properties of xylitol. [online]. [cited 2008 Sep 9]. Available from: URL: <http://www.xylitol.org>.
5. Greene A. Dr. Greene house calls pediatric wisdoms for the information age. [online]. [cited 2008 Sep 9]. Available from: URL: <http://www.xylitol.org>.
6. About xylitol. [online]. [cited 2008 Sep 3]. Available from: URL: http://www.xylitolinfo.com/cms/connect/xylitol/about/about_xylitol.htm.
7. Xylitol side effect. [online]. [cited 2008 Sep 3]. Available from: URL: <http://www.zhion.com/digestion/XYLITOL.html>.
8. Hayes C. The effect of non-cariogenic sweeteners on the prevention of dental caries: a review of the evidence. [online]. [cited 2008 Sep 9]. Available from: URL: <http://www.xylitol.org>.
9. Peldyak. Xylitol sweeten your smile. [online]. [cited 2008 Sep 9]. Available from: URL: <http://www.xylitol.org>.
10. Alvarez L. Bubble gum is toxic to dog. [online]. [cited 2008 Okt 30]. Available from: URL: <http://www.kbvetcenter.com/about.asp>.
11. Uhari M, Kontiokari T, Niemelä M. A novel use of xylitol sugar in preventing acute otitis media. [online]. [cited 2008 Sep 9]. Available from: URL: <http://www.xylitol.org>.
12. Tim Penerjemah EGC, Tim Editor EGC. Kamus kedokteran Dorland. Jakarta: Penerbit Buku Kedokteran EGC; 1996. p.1529
13. Seltzer S, Bender IB. The dental pulp biologic consideration in dental procedures. Philadelphia and Toronto: J. B. Lippincott; 1475.

14. Hargreaves KM, Goodis HE. Seltzer and Bender's dental pulp. Chicago: Quintessence Publishing Co, Inc.; 2002.
15. Walton RE, Torabinejad M. Principles and Practice of endodontics. Philadelphia: W.B. Saunders Company; 2002.
16. Grossman LI. Endodontic practice 8th ed. Philadelphia: Lea & Febiger; 1974.
17. Grossman LI, Oliet S, Del Rio CE. Endodontic practice 11th ed. Philadelphia: Lea & Febiger; 1988.
18. Ryan JA. Introduction to animal cell culture: Technical Buletin. [buletin online]. New York: Corning Incorporated; 2008 [cited 2008 Sep 10]; Available from: URL: <http://www.mnstate.edu/biotech/CellCultureProtocol.pdf>
19. Freshney RI. Culture of Animal Cells; 4th Edition. New York: Wiley-Liss; 2000. p.1-104
20. ECACC Team. Fundamental Techniques in Cell Culture. [online]. [cited 2008 Sep 10]. Available from: URL: http://www.sigmaaldrich.com/Area_of_Interest/Life_Science/Cell_Culture/Key_Resources/ECACC_Handbook/Cell_Culture_Techniques.
21. D-Xylitol Natural Alcohol Sugar. [online]. [cited 2008 Sep 9]. Available from: URL: <http://www.arrowheadhealthworks.com/xylitol.htm>.
22. Birch Tree. [online]. [cited 2008 Sep 9]. Available from: URL: <http://www.flickr.com/photos/8634398@N03/2750698849/>.
23. Jones AH. Intranasal Xylitol, Recurrent Otitis Media and Atshma : Report of 3 Cases. [online]. [cited 2008 Sep 9]. Available from: URL: <http://www.xlear.com/xylitol/jones.aspx>.
24. Tissue Culture Methods. [online]. [cited 2008 Sep 10]. Available from: URL: http://www.research.umbc.edu/~jwolf/method5.htm#tc_methods.
25. Friedli GL. Proteins. [online]. Friedli Enterprises [cited 2008 Sep 10]. Available from: URL: <http://www.friedli.com/herbs/phytochem/proteins.html>. 1996.
26. VCU Bioinformatics and Bioengineering Summer Institute. Introduction to Molecular Biology; Protein. [online]. [cited 2008 Sep 10]. Available from: URL: <http://www.vcu.edu/csbc/bbsi/inst/courses/intro/protein.PDF>.

27. Bailey R. Protein Function. [online.] [cited 2008 Sep 10]. Available from: URL: <http://biology.about.com/od/molecularbiology/a/aa101904a.htm>.
28. Phillips T. Proteins. [online]. [cited 2008 Sep 10]. Available from: URL: <http://biotech.about.com/od/technicaltheory/g/Proteins.htm>.
29. Bailey R. Proteins; The Structure and Function of Proteins. [online]. [cited 2008 Sep 10]. Available from: URL: <http://biology.about.com/library/weekly/aa050301a.htm>.
30. Albert B, Bray D, Lewis J, Raff M, Roberts K, Watson JD. Molecular Biology of The Cell; Third Edition. New York: Garland Publishing; 1994.
31. Total Protein Assays. [online]. [cited 2008 Sep 10]. Available from: URL: http://www.science.smith.edu/departments/Biochem/Biochem_353/Bradford.html.
32. Neurath H, Hill RL. The Proteins. New York: Academic Press; 1975.
33. A Quantitative Protein Assay. [online]. [cited 2008 Sep 10]. Available from: URL: http://matcmadison.edu/biotech/resources/methods/labManual/unit_4/exercise_13.htm.
34. Thermo Fisher Scientific. Coomassie Plus “The Better Bradford Assay. Thermo Fisher Scientific Incorporated; 2008. [online] [cited 2008 Sep 10]. Available from: URL: <http://www.piercenet.com/products/browse.cfm?fldID=02020104>.
35. Thermo Fisher Scientific. Coomassie (Bradford) Protein Assay Kit. [online]. Thermo Fisher Scientific Incorporated; 2008 [cited 2008 Sep 10]. Available from: URL: <http://www.piercenet.com/products/browse.cfm?fldID=02020105>.
36. Thermo Fisher Scientific. SIGMA. Product Information; Bradford Reagent. [online]. Thermo Fisher Scientific Incorporated; 2008 [cited 2008 Sep 10]. Available from: URL: <http://www.sigmaaldrich.com/sigma/bulletin/b6916bul.pdf>.
37. SDS_PAGE Gel Electrophoresis. [online]. [cited 2008 Sep 10]. Available from: URL: <http://www.molecularstation.com/sds-page-gel-electrophoresis/>.
38. Rybicki E, Purves M. SDS Polyacrilamide Gel Electrophoresis (SDS-PAGE). [online]. Cape Town [cited 2008 Sep 10]. Available from: URL: <http://www.mcb.uct.ac.za/sdspage.html>.

39. Rahadian B. Pengaruh Xylitol Terhadap Proliferasi Sel Pulpa Gigi (in vitro). Jakarta: 2008.
40. Noormanadi P. Pengaruh Xylitol Terhadap Sel Pulpa Gigi Ditinjau Dari Profil Protein Dan Total Protein Medium Kultur (in vitro). Jakarta: 2008.
41. Kevin Strange. Cellular and Molecular Physiology of Cell, p. 365. [online]. [cited 2008 Des 21]. Available from: URL: http://books.google.co.id/books?id=aY3IYQnLiU0C&pg=PA365&lpg=PA365&dq=hyperosmotic+inhibit+protein+cell&source=bl&ots=ud5Jvk9QIJ&sig=TbjG_oNaxNe66Pcp4w11j7sKZWg&hl=id&sa=X&oi=book_result&resnum=2&ct=result.
42. Berg TM, Øyaas K, Levine DW. Betaine Will Protect Hibridoma Cells From Hyperosmotic Stress. *Biotechnology Techniques*. 1991 Jan;5(3):179-82.
43. Infinit Information Osmolality 101. [online]. [cited 2008 Des 21]. Available from: URL: <http://www.infinitnutrition.eu/information/osmolality101.asp>.
44. Konsentrasi Larutan. [online]. [cited 2008 Des 21]. Available from: URL: <http://free.vlsm.org/v12/sponsor/Sponsor-Pendamping/Praweda/Kimia/0184%20Kim%202-1b.htm>.
45. Purwandari R. Farmakologi-Toksikologi. [online]. Jember: UNEJ [cited 2008 Desember 21]. Available from: URL: http://elearning.unej.ac.id/courses/CLe970/document/TOKSIKOLOGI_psik_unej.doc?cidReq=CL8217.
46. Barron DA. The Role of Mechanical Stress in Skeletal Myocytes:MAPK signal transduction pathway. [online]. [cited 2008 Des 10]. Available from: URL: http://www.ruf.rice.edu/rur/issue1_files/barron.html.
47. Fermentas. PageSilverTM Protein Staining Solution. [online]. [cited 2008 Des 21]. Available from: URL: <http://www.fermentas.com/catalog/kits/kitpagesilver.htm>.
48. Meier R, Thelen M, Hemmings BA. Inactivation and dephosphorylation of protein kinase Ba (PKBa) promoted by hyperosmotic stress. *Embo Journal*. 1998: vol. 17 no.24 p.7294-303.

49. Ibelgaufts H. 26 kDa Protein. [online]. [cited 2008 Des 8]. Available from: URL: <http://www.copewithcytokines.de/cope.cgi?key=26%20kDa%20protein>.
50. Whitlock NA, Lindsey K, Agarwal N, Crosson GE, Ma JX. Heat Shock Protein 27 delays Ca²⁺-Induced Cell Death in a Caspase-Dependent and – Independent Manner in Rat Retinal Ganglion Cells. [online]. [cited 2008 Des 10]. Available from: URL: <http://www.iovs.org/cgi/reprint/46/3/1085>.
51. Neye H, Verspohl EJ. The FK506 binding protein 13 kDa (FKBP13) interacts with the C-chain of complement C1q. [online]. [cited 2008 Desember 12]. Available from: URL: <http://www.biomedcentral.com/1471-2210/4/19>.
52. Dolinski K, Scholz C, Muir RS, Rospert R, Schmid FX, Cardenas ME et al. Functions of FKBP12 and Mitochondrial Cyclophilin Active Site Residues In Vitro and In Vivo in *Saccharomyces cerevisiae*. [online]. [cited 2008 Des 21]. Available from: URL: <http://www.molbiolcell.org/cgi/content/abstract/8/11/2267>.
53. Kang CB, Ye H, Dhe-Paganon S, Yoon HS. FKBP Family Proteins: Immunophilins with Versatile Biological Functions. Singapore: Nanyang Technological University; 2008.