

## DAFTAR PUSTAKA

- (1) Karni, R.; de Stanchina, E.; Lowe, S. W.; Sinha, R.; Mu, D.; Krainer, A. R. The Gene Encoding the Splicing Factor SF2/ASF Is a Proto-Oncogene. *Nat. Struct. Mol. Biol.* **2007**, 14 (3), 185–193.
- (2) Alberts. Tumor Suppressor Genes and Oncogenes : Genes That Prevent and Cause Cancer. *Mol. Biol. Cell; 5th Ed. Garl. Sci.* **2008**, Chapter 20; Cancer, pp.1230–1256.
- (3) Bachman, K. E.; Argani, P.; Samuels, Y.; Silliman, N.; Ptak, J.; Szabo, S.; Konishi, H.; Karakas, B.; Blair, B. G.; Lin, C.; Peters, B. A.; Velculescu, V. E.; Park, B. H. The PIK3CA Gene Is Mutated with High Frequency in Human Breast Cancers. **2004**, 3 (8), 772–775.
- (4) Karakas, B.; Bachman, K. E.; Park, B. H. Mutation of the PIK3CA Oncogene in Human Cancers. *Br. J. Cancer* **2006**, 94 (4), 455–459.
- (5) Hanahan, D.; Weinberg, R. A. Hallmarks of Cancer: The next Generation. *Cell* **2011**, 144 (5), 646–674.
- (6) Osaki, M.; Oshimura, M.; Ito, H. PI3K-Akt Pathway: Its Functions and Alterations in Human Cancer. *Apoptosis* **2004**, 9 (6), 667–676.
- (7) Delgado, L.; Fresco, R.; Santander, G.; Aguiar, S.; Camejo, N.; Ferrero, L.; Gonzalez, V.; Heinzen, S.; Martínez, A.; Mauriz, S.; Meyer, C.; Sena, G.; Spera, G.; Ubillos, L.; Xavier, F.; Deneo, H.; Aghazarian, M.; Rodriguez, R.; Sabini, G. Expresion Tumoral de HER-2, Receptores de Estrógenos Y de Progesterona Y Su Relación Con Características Clínico-Patológicas En Pacientes Uruguayas Con Cáncer de Mama. *Rev. Medica del Uruguay* **2010**, 26, 145–153.
- (8) de Rinaldis, E.; Tutt, A.; Dontu, G. Breast Cancer. *Breast Pathol.* **2011**, 352–359.
- (9) Payudara, L. Fitriani Lumongga : Perbedaan Nilai Numerik Kuantitasi Sitomorfometri Terhadap Keliling Dan Densitas Inti Pada Fibroadenoma, Karsinoma Duktus Dan Karsinoma Lobular Payudara, 2009. **2009**.
- (10) Release, P. Latest World Cancer Statistics Global Cancer Burden Rises to 14 . 1 Million New Cases in 2012 : Marked Increase in Breast Cancers Must Be Addressed. *Int. Agency Res. Cancer, World Heal. Organ.* **2013**, No. December, 2012–2014.
- (11) Mutasi, A. J.; Kejadiannya, M. Mutasi Mutasi. *Publish* **2011**, 1–5.
- (12) Yuan, T. L.; Cantley, L. C. PI3K Pathway Alterations in Cancer: Variations on a Theme. *Oncogene* **2008**, 27 (41), 5497–5510.
- (13) Polymerase-Chain-Reaction-PCR. **2010**, 5 (6).
- (14) Saiki, R.; Gelfand, D.; Stoffel, S.; Scharf, S.; Higuchi, R.; Horn, G.; Mullis, K.; Erlich, H. Primer-Directed Enzymatic Amplification of DNA with a Thermostable DNA Polymerase. *Science (80-. ).* **1988**, 239

- (4839), 487–491.
- (15) Schönbrunner, N. J.; Fiss, E. H.; Budker, O.; Stoffel, S.; Sigua, C. L.; Gelfand, D. H.; Myers, T. W. Chimeric Thermostable DNA Polymerases with Reverse Transcriptase and Attenuated 3'-5' Exonuclease Activity. *Biochemistry* **2006**, *45* (42), 12786–12795.
- (16) Richard, B.; West, J. R.; United, S. Analysis of Genes and Genomes . By Richard J Reece . Analysis of Genes and Genomes by Richard J Reece Review by : Reviewed by Adriana D Briscoe The Quarterly Review of Biology , Vol . 80 , No . 1 ( March 2005 ), P . 117. **2014**, *80* (1).
- (17) Kamel, A. A.-E. Bioinformatic Tools and Guideline for PCR Primer Design. *African J. Biotechnol.* **2003**, *2* (5), 91–95.
- (18) Sipos, R.; Székely, A. J.; Palatinszky, M.; Révész, S.; Márialigeti, K.; Nikolausz, M. Effect of Primer Mismatch, Annealing Temperature and PCR Cycle Number on 16S rRNA Gene-Targetting Bacterial Community Analysis. *FEMS Microbiol. Ecol.* **2007**, *60* (2), 341–350.
- (19) Miftahu, S. Metode Polymerase Change Raection-Restriction Fragment Length Polymorphism (PCR-RFLP) Untuk Deteksi Single Nucleotide Polymorphism (SNP) Gen *ERBB2* Pada Pasien Kanker Payudara. Universitas Andalas 2016.
- (20) Troxell, M. L. Clinical & Experimental Pathology PIK3CA / AKT1 Mutations in Breast Carcinoma: A Comprehensive Review of Experimental and Clinical Studies. *J. Clin. Exp. Pathol.* **2012**, *S1*, 1–11.