

## 參考文獻

Bobrow MN, Thomas D, Harris D, and Shaughnessy KJ, Litt GJ (1989). Catalyzed reporter deposition, a novel method of signal amplification. Application to immunoassays. *J. Immunol Methods* 124: 279-85.

Bobrow MN and Shaughnessy KJ, Litt GJ (1991). Catalyzed reporter deposition, a novel method of signal amplification. Application to membrane immunoassays. *J. Immunol Methods* 137: 103-12.

Bobrow MN, Litt GJ, Shaughnessy KJ, and Mayer PC, Conlon J (1992). The use of catalyzed reporter deposition as a means of signal amplification in a variety of formats. *J. Immunol. Methods* 150: 145-149.

Chang CC, Lin MT, Lin BR, Jeng YM, Chen ST, Chu CY, Chen RJ, Chang KJ, and Yang PC , Kuo ML (2006). Effect of Connective Tissue Growth Factor on Hypoxia-Inducible Factor 1 $\alpha$  Degradation and Tumor Angiogenesis. *Journal of the National Cancer Institute* 98 (14): 984-995.

Chang CC, Shih JY, Jeng YM, Su JL, Lin BZ, Chen ST, Chau Y P, Yang PC, Kuo ML (2004). Connective Tissue Growth Factor and Its Role in Lung Adenocarcinoma Invasion and Metastasis. *Journal of the National Cancer Institute* 96 (5): 364-375.

Chen CN, Lin JJ, Jeremy J. W. Chen, Lee PH, Yang CY, Kuo ML, Chang KJ, and Hsieh FJ (2005). Gene expression profile predicts patient survival of gastric cancer

- after surgical resection. *Journal of Clinical Oncology* 23: 7286-7295.
- Chou Q, Russel M, Birch D, Raymond J, and Bloch W (1992). Prevention of pre-PCR mis-priming and primer dimerization improve slow-copy-number amplifications. *Nucl. Acids Res* 20: 1717-1723.
- Huang YC, Chang CF, Chan CH, Yeh TJ, Chang YC, Chen CC, Kao CY (2005). Integrated minimum-set primers and unique probe design algorithms for differential detection on symptom-related pathogens. *Bioinformatics* 21(20): 4330–4337.
- Hsu YC, Yeh TJ, Chang YC (2005). A new combination of RT-PCR and reverse dot blot hybridization for rapid detection and identification of potyviruses. *Journal of Virological Methods* 128: 54–60.
- Holmberg A, Blomstergren A, Nord O, Lukacs M, Lundeberg J, Uhlen M (2005). The biotin-streptavidin interaction can be reversibly broken using water at elevated temperatures. *Electrophoresis* 26(3): 501-10.
- Holland PM, Abramson RD, Watson R, Gelfand DH (1991). Detection of specific polymerase chain reaction product by utilizing the 5'----3' exonuclease activity of *Thermus aquaticus* DNA polymerase. *Proc. Natl. Acad. Sci. USA* 88: 7276-7280.

Juang JL, Chen TC, Jiang SS, Hsiung CA, Chen WC, Chen GW, Lin SM, Lin JH, Chiu SH and Lai YK (2004). Coupling multiplex RT-PCR to a gene chip assay for sensitive and semiquantitative detection of severe acute respiratory syndrome-coronavirus. *Laboratory Investigation* 84: 1085–1091.

Kotewicz ML, D'Alessio JM, Driftmier KM, Blodgett KP, Gerard GF (1985). Cloning and overexpression of Moloney murine leukemia virus reverse transcriptase in *Escherichia coli*. *Gene* 35: 249-258.

Kostrikis LG, Tyagi S, Mhlanga, MM, Ho DD, Kramer FR (1998). Spectral genotyping of human alleles. *Science* 279: 1228-1229.

Lowe B, Avila HA, Bloom F, Gleeson M, Kusser W (2003). Quantitation of gene expression in neural precursors by reversetranscription polymerase chain reaction using self-quenched, fluorogenic primers. *Anal. Biochem.* 315: 95-105.

Livak KJ, Schmittgen TD (2001). Analysis of relative gene expression data using real-time quantitative PCR and the 2(-Delta Delta C(T)) method. *Methods* 25:402–408

Morrison TB, Weis JJ, Wittwer CT (1998). Quantification of low-copy transcripts by continuous SYBR Green I monitoring during amplification. *Biotechniques* 24: 954–962.

Sharkey DJ, Scalice ER, Christy KG, Atwood SM, Daiss JL (1994). Antibodies as thermolabile switches: high temperaturetriggering for the polymerase chain reaction. BioTechnology 12: 506.-509.

Tsair MT, Chang CF, Chu HT, Chana CH, Changs KJ, Kao CY, and Chen CC (2005). Microarray image pre-analysis for critical gene expression computation with implemented algorithmic kernel. Hwa Kang Journal of Agriculture 16: 43-50.

Tyagi S, Kramer FR (1996) Molecular beacons: probes that fluoresce upon hybridization. Nature Biotechnology 14: 303-308.

Wirta V, Holmberg A, Lukacs M, Nilsson P, Hilson P, Uhlén M, Bhalerao RP, Lundeberg J (2005). Assembly of a gene sequence tag microarray by reversible biotin-streptavidin capture for transcript analysis of *Arabidopsis thaliana* BMC Biotechnol. 5: 5.