

Accepted Manuscript

Bone Metastasis in Advanced Breast Cancer: Analysis of Gene Expression Microarray

Irawan Cosphiadi, Tubagus D. Atmakusumah, Nurjati C. Siregar, Abdulmuthalib, Alida Harahap, Muchtarruddin Mansyur

PII: S1526-8209(17)30777-2

DOI: [10.1016/j.clbc.2018.03.001](https://doi.org/10.1016/j.clbc.2018.03.001)

Reference: CLBC 769

To appear in: *Clinical Breast Cancer*

Received Date: 27 November 2017

Revised Date: 26 February 2018

Accepted Date: 5 March 2018

Please cite this article as: Cosphiadi I, Atmakusumah TD, Siregar NC, Abdulmuthalib Harahap A, Mansyur M, Bone Metastasis in Advanced Breast Cancer: Analysis of Gene Expression Microarray, *Clinical Breast Cancer* (2018), doi: 10.1016/j.clbc.2018.03.001.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



Original article**Bone Metastasis in Advanced Breast Cancer: Analysis of Gene Expression Microarray**

**Irawan Cosphiadi¹, Tubagus D Atmakusumah¹, Nurjati C Siregar², Abdulmuthalib¹,
Alida Harahap³ and Muchtarruddin Mansyur⁴**

¹ *Division of Hematology and Medical Oncology, Department of Internal Medicine,
Universitas Indonesia/Cipto Mangunkusumo General Hospital, Jakarta, Indonesia*

² *Department of Pathology Anatomy, Universitas Indonesia /Cipto Mangunkusumo General
Hospital, Jakarta, Indonesia*

³ *Department of Clinical Pathology, Universitas Indonesia /Cipto Mangunkusumo General
Hospital, Jakarta, Indonesia*

⁴ *Department of Public Health, Universitas Indonesia /Cipto Mangunkusumo General
Hospital, Jakarta, Indonesia*

Corresponding Author:

*Dr. Irawan Cosphiadi, Division of Hematology and Medical Oncology, Department of
Internal Medicine, Faculty of Medicine Universitas Indonesia - Cipto Mangunkusumo
Hospital. Jl. Diponegoro 71, Jakarta 10430, Indonesia. Phone: +628161938194. Email:
cosphiadi@gmail.com*

Download English Version:

<https://daneshyari.com/en/article/11022822>

Download Persian Version:

<https://daneshyari.com/article/11022822>

[Daneshyari.com](https://daneshyari.com)