

عنوان مقاله:

CD44; as a Tumor Biomarker in Breast Cancer Stem Cell

محل انتشار:

پانزدهمین کنگره بین المللی سرطان پستان (سال: 1400)

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خلاصه مقاله:

Cancer Stem Cells (CSCs) are a subpopulation of cells within malignant tumors. These cells possess stem cell characteristics such as self-renewal, differentiation and the ability to recapitulate the parental tumor when transplanted into a host. CSCs have been identified in various types of tumors, including breast, brain, colon, leukemia and lung. Studies showed that the underlying presence of a small subpopulation of undifferentiated cells, termed breast cancer stem cells (BCSCs), are most likely give rise to tumor progression, spreading and resistance to conventional therapy. In the current study, keywords including Breast Cancer Stem Cell, Biomarker, and CD44 were reviewed from the list of Mesh and other credible websites including PubMed, Science Direct and Google Scholar and the data was organized.

کلمات کلیدی:

Breast Cancer Stem Cell, Biomarker, CD44

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<https://civilica.com/doc/1519474>

