

DNA REPAIR OF CANCER STEM CELLS%0A

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Experts in the fields of stem cells, cancer biology and DNA repair have come together to share their cutting edge knowledge on how to design drugs against these drug resistant cells Included is a chapter on how to screen for drugs to kill Cancer Stem Cells and attack their efficient DNA repair mechanisms

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To help aid clinicians, pharmaceutical companies and academic labs investigating how to better kill these highly aggressive cells we have summarized the DNA repair mechanism(s) and their role in the maintenance and regulation of both normal and cancer stem cells. Our book represents a comprehensive investigation into the highly effective DNA repair mechanisms of CSCs and what we need to understand in order to develop more advanced therapies to eradicate them from patients. Currently, there DNA damage responses in cancer stem cells:

[Implications ...](#)

Keywords: Cancer stem cell, DNA damage response, DNA repair, Cancer therapy Core tip: Cancer stem cells (CSCs) are thought to be at the root of cancer recurrence and therapeutic resistance. Eradication of CSCs could be a key to successful cancer therapeutics.

[DNA Repair of Cancer Stem Cells: Lesley A Mathews ...](#)

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[DNA-Damage Response in Tissue-Specific and Cancer Stem ...](#)

Depending upon the extent of DNA damage, the type of cell undergoing DNA damage, the rapidity of DNA repair, the stage of the cell cycle, the strength and the duration of p53 activation, and the genes transactivated by p53, cells can either undergo transient cell-cycle arrest (through induction of the cyclin-dependant kinase inhibitor p21), programmed cell death (through induction of the pro

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DNA Damage Repair Pathways in Cancer Stem Cells ...

When considering DNA repair linked biomarkers, however, the attention turns to the enzyme repair cross-complementation group 1 (ERCC1), an NER component whose levels have been traditionally associated with the benefit of patients with non small cell lung cancer (NSCLC) platinum-containing doublets.

DNA Repair of Cancer Stem Cells - Elaine Hurt, Stephanie M ...

The existence of cancer stem cells (CSCs) has been a topic of heated debate for the last few years within the field of cancer biology. Their continuous characterization in a variety of solid tumors has lead to an abundance of evidence supporting their existence.

Recombinational DNA Repair in Cancer and Normal Cells: The ...

A major goal of current cancer research is to understand the functional consequences of mutations in recombinational DNA repair genes. The introduction of artificial recombination substrates into living cells has evolved into a powerful tool to perform functional analysis of DNA double strand break (DSB) repair.

DNA Repair of Cancer Stem Cells by Lesley A Mathews (ebook)

The existence of cancer stem cells (CSCs) has been a topic of heated debate for the last few years within the field of cancer biology. Their continuous characterization in a variety of solid tumors has lead to an abundance of evidence supporting their existence. CSCs are believed to be

DNA Repair of Cancer Stem Cells (Book, 2013)

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Genes, DNA and cancer | Cancer Research UK

But if the DNA damage occurs to a gene that makes a DNA repair protein, a cell has less ability to repair itself. So errors will build up in other genes over time and allow a cancer to form. So errors will build up in other genes over time and allow a cancer to form.

Aldehyde dehydrogenases in cancer stem cells: potential as ...

Resistance to current chemotherapeutic or radiation-based cancer treatment strategies is a serious concern. Cancer stem cells (CSCs) are typically able to evade treatment and

establish a recurrent tumor or metastasis, and it is these that lead to the majority of cancer deaths.