

continuing medical education

Apoptosis in malignant diseases

Brajušković G.

Arch Oncol 2005;13(1):19-22.

Question 1.

Which of these cytoplasmatic organelles plays critical role in the control of apoptosis?

- a. Golgi complex
- b. Mitochondria
- c. Endoplasmatic reticulum
- d. Lysosome

Question 2.

What is proapoptotic p53 protein?

- a. Enzyme
- b. Component of plasma membrane
- c. Transcription factor
- d. Receptor

Question 3.

What is G3139 molecule that shows antitumor activity?

- a. Monoclonal antibody
- b. Polyclonal antibody
- c. Antisense oligonucleotide
- d. Synthetic inhibitors of caspase 3

Question 4.

Primarily, p53 gene therapy is used to treat patients with:

- a. CLL
- b. Non small cell lung cancer
- c. Hodgkin's disease
- d. Head and neck cancers

Answers:

- | | | | | |
|-------------|----|----|----|----|
| Question 1. | a. | b. | c. | d. |
| Question 2. | a. | b. | c. | d. |
| Question 3. | a. | b. | c. | d. |
| Question 4. | a. | b. | c. | d. |

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Deadline for submitting the answers is July 1, 2005

After several years of consideration the Editorial Board of the Archive of Oncology has decided to initiate a new heading in the journal titled Continuing Medical Education (CME). The aims were to popularize the idea of CME, to include it in the international system of medical education and Continuing Professional Development (CPD), and to form a database available to our readers. Through the cooperation with other centers for medical education in Serbia, medical associations, ministries for healthcare and education, and European Credit Transfer System we are planning to introduce CME credit system. We would appreciate all suggestions, propositions, and new ideas you might have regarding CME and CPD.

Editor-in-chief
Vladimir Baltić

Cancer gene therapy

Mitrović T, Radulović S.

Arch Oncol 2005;13(1):23-6.

Question 1.

Cancer gene therapy is based on utilization of:

- a. Vectors
- b. Therapeutic genes
- c. Vectors bearing therapeutic genes
- d. None of above

Question 2.

What feature of retroviral vectors is associated with insertional mutagenesis:

- a. Replication-incompetency
- b. Long-term expression of therapeutic gene
- c. Random integration
- d. Possibility of generation of replication-competent retrovirus

Question 3.

What is the most promising type of replication competent vectors in clinical trials:

- a. ONYX-015,
- b. G207,
- c. 1716,
- d. Reovirus

Question 4.

What types of targeted gene therapy strategies exist:

- a. Tumor targeting and tumor vasculature targeting
- b. Targeted delivery and targeted expression
- c. Oncogene targeting and immune system targeting
- d. Cellular targeting and promoter targeting

Answers:

- | | | | | |
|-------------|----|----|----|----|
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