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THE ROLE OF POLYAMINES AS THE ONCOMARKERS IN THE BLOOD

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The content of polyamines in the blood is of interest not only to researchers but also to practicing physicians. The levels of polyamines in the blood were examined as nonspecific cancer markers. However, like most other putative biochemical markers, they did not go into clinical practice because there was no simple, commercially available, low-cost, effective method for determining these compounds in the blood. Most of the methods currently used for the analysis of polyamines have different sensitivity and accuracy, require expensive and complex equipment.

Biography

Christina Sungrapova is graduate student of the Department of Biochemistry of the Medical Institute, RUDN University.

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