

Abstract

In Egypt, breast cancer is the most common cancer among females. Several breast cancer biomarkers have been established, but other diagnostic modalities that improve diagnostic power in combination with conventional methods are required for management of the disease. This study aimed at determining the reliability of Serum galectin-3 and matrix metalloproteinase-9 to be used as tumor markers in Egyptian breast cancer patients.

Keywords: Breast cancer, tumor markers, serum biomarkers, Galectin-3, Matrix metalloproteinase-9