METHODS OF PREDICTING CANCER LETHALITY USING REPLIKIN COUNTS

ABSTRACT

The present invention provides methods of predicting the relative growth rate, replication rate, or lethality of a first malignancy as compared to another malignancy or as compared to a plurality of malignancies, including methods of predicting the relative growth rate, replication rate, or relative lethality of a primary malignancy as compared to a metastatic malignancy, including comparing the concentration of Replikin sequences in the first malignancy with the concentration of Replikin sequences in another malignancy or malignancies and further provides Replikin peptides and Replikin Peak Genes identified within a malignancy for diagnostic, therapeutic, preventive, and predictive purposes.

Fig. 1