METHODS FOR THE DIAGNOSIS AND RISK ASSESSMENT OF PLASMALOGEN DEFICIENCY MEDIATED DISEASES OF AGING

Abstract

The present invention relates to methods for the diagnosis and risk assessment of plasmalogen deficiency mediated diseases of aging. The present invention describes the relationship between plasmalogen biosynthesis dysfunction and the biochemical and clinical manifestations of age related disorders. Specifically the present invention describes an increased prevalence of colon cancer, prostate cancer, lung cancer, breast cancer, ovary cancer, kidney cancer, cognitive impairment and dementia in subjects suffering from adult onset plasmalogen biosynthesis disorder (AO-PBD).

No figure to accompany the abstract