

Abstract

Title of Invention: AGENT FOR PREVENTING DECOMPOSITION OF BIOPYRRIN

The inventors discovered that antioxidant substances having enediol structure can prevent the decomposition of biopyrrin. Therefore, the invention provides agents for preventing decomposition of biopyrrin, comprising an antioxidant substance having enediol structure, or a salt, an ester or a glycoside thereof, or a solvate, a stereoisomer or a tautomer thereof. In a biological sample to which the agent for preventing decomposition of the invention is added, the decomposition of biopyrrin can be prevented at ambient temperature or lower for a long term.

[Fig.1]