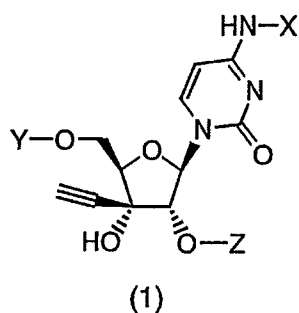


Abstract

To provide a compound which exhibits excellent anti-tumor activity and excellent oral absorption and which is a useful anti-tumor drug.

The invention provides a 3'-ethynylcytidine derivative represented by formula (1):



(wherein X represents a (substituted) alkylcarbonyl group, a (substituted) alkoxy carbonyl group, or a hydrogen atom; one of Y and Z represents a hydrogen atom or a group represented by $(R^1)(R^2)(R^3)Si-$ and the other represents a group represented by $(R^4)(R^5)(R^6)Si-$; and R^1 , R^2 , R^3 , R^4 , R^5 , and R^6 each represent a (substituted) alkyl group, a (substituted) cyclic alkyl group, or a (substituted) aryl group) or a salt thereof.