

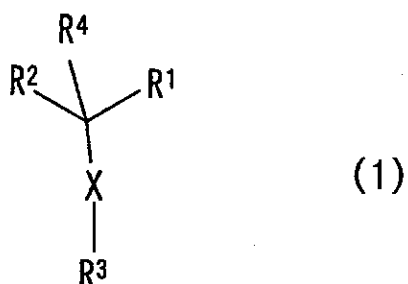
# ABSTRACT

[Abstract]

Provided is a compound capable of inhibiting production or secretion of  $\beta$  amyloid protein.

A compound represented by the following formula (1):

[Chemical formula 1]



(wherein, R<sup>1</sup> represents a heterocyclic group which may have a substituent, R<sup>2</sup> represents a cyclic hydrocarbon group which may have a substituent or a heterocyclic group which may have a substituent, R<sup>3</sup> represents a cyclic hydrocarbon group which may have a substituent or a heterocyclic group which may have a substituent, R<sup>4</sup> represents a hydrogen atom or a C<sub>1-6</sub> alkyl group, and X represents -S-, -SO- or -SO<sub>2</sub>-); an N-oxide or S-oxide thereof; a salt thereof; or a solvate thereof; and a medicament containing any of them.