ABSTRACT

[Abstract]

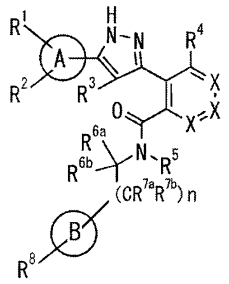
[Problem]

The present invention is to provide a novel pyrazole derivative, or a pharmaceutically acceptable salt thereof, a pharmaceutical composition comprising the same, and a pharmaceutical use thereof.

[Solution]

The present invention provides a compound represented by the formula (I) or a pharmaceutically acceptable salt thereof, which has TRPM8 inhibitory effects:

[Chem.]



(I)

wherein ring A is C_{6-10} aryl or the like; X is CR^{4a} or the like; R^1 and R^2 are a hydrogen atom or the like; R^3 is a hydrogen atom or the like; R^4 is a hydrogen atom or the like; ring B is C_{6-10} aryl or the like; R^5 is a hydrogen atom or the like; R^{6a} is a hydrogen atom or the like; R^{7a} is a hydrogen atom or the like; R^{7b} is a hydrogen atom or the like; R^{6b} is a hydrogen atom or the like; R^8 is a hydrogen atom or the like; n is 0, 1 or 2. Therefore, the compound represented by the formula (I) of the present invention or a pharmaceutically acceptable salt thereof is useful as an agent for treating or preventing diseases or symptoms caused by hyperexcitability or disorder of afferent neurons.

[Selected Figure] Nil