

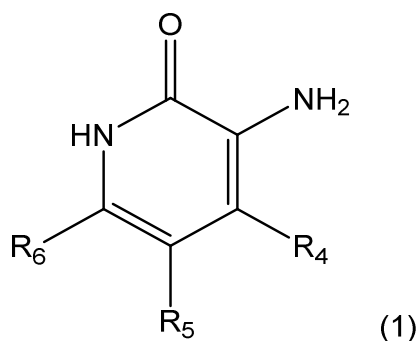
NITROGEN-CONTAINING HETEROCYCLIC COMPOUND HAVING MYT1 INHIBITORY ACTIVITY

Abstract

Provided is a compound having new MYT1 inhibitory activity or a salt thereof, or a solvate thereof.

A compound represented by the formula (1):

[Formula 1]



wherein R₄ is selected from the group consisting of optionally substituted C₆-C₁₀ aryl (R_{4A}), optionally substituted 4- to 10-membered heterocyclyl, and optionally substituted 5- to 10-membered heteroaryl (R_{4HA}); R₅ and R₆, together with the atoms to which they are attached, form an optionally substituted Ring D; Ring D is selected from the group consisting of a 3- to 10-membered monocyclic cycloaliphatic ring, a benzene ring, a 3- to 12-membered monocyclic heterocyclic ring, and a 5- to 6-membered monocyclic aromatic heterocyclic ring (D_{HA}); and any two adjacent substituents on Ring D, together with the atoms to which they are attached, may form optionally substituted Ring E, or a salt thereof, or a solvate thereof.

[No Suitable Figure]