

Title (en)
PDE9 INHIBITORS FOR TREATING CARDIOVASCULAR DISORDERS

Title (de)
PDE9 HEMMSTOFFE ZUR BEHANDLUNG KARDIOVASKULÄRER ERKRANKUNGEN

Title (fr)
INHIBITEURS PDE9 UTILISES DANS LE TRAITEMENT DES TROUBLES CARDIO-VASCULAIRES

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Abstract (en)
[origin: WO03037899A1] The invention relates to PDE9 inhibitors for treating cardiovascular disorders. Preferred PDE9 inhibitors are compounds of formula I wherein R₁ is H or C₁₋₆ alkyl, wherein R₁ is attached to either N₁ or N₂ R₂ is C₁₋₆ alkyl optionally substituted by hydroxy or alkoxy C₃₋₇ cycloalkyl optionally substituted by alkyl, hydroxy or alkoxy a saturated 5-6-membered heterocycle optionally substituted by alkyl, hydroxy or alkoxy het₁ or Ar₁ R₃ is C₁₋₆ alkyl optionally substituted by 1 or 2 groups independently selected from: Ar₂ C₃₋₇ cycloalkyl optionally substituted by C₁₋₆ alkyl OAr₂ SAR₂ Sar₂ NHCOC₁₋₆ alkyl het₂ xanthene and naphthalene I.
[origin: WO03037899A1] The invention relates to PDE9 inhibitors for treating cardiovascular disorders. Preferred PDE9 inhibitors are compounds of formula (I) wherein R₁ is H or C₁₋₆ alkyl, wherein R₁ is attached to either N₁ or N₂; R₂ is C₁₋₆ alkyl optionally substituted by hydroxy or alkoxy; C₃₋₇ cycloalkyl optionally substituted by alkyl, hydroxy or alkoxy; a saturated 5-6-membered heterocycle optionally substituted by alkyl, hydroxy or alkoxy; het₁ or Ar₁; R₃ is C₁₋₆ alkyl optionally substituted by 1 or 2 groups independently selected from: Ar₂; C₃₋₇ cycloalkyl optionally substituted by C₁₋₆ alkyl; OAr₂; SAR₂; Sar₂; NHC(O)C₁₋₆ alkyl; het₂; xanthene; and naphthalene (I).

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