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(54) Title: 1,5-NAPHTHYRIDINE DERIVATIVES AND MELK INHIBITORS CONTAINING THE SAME

(57) Abstract: The present invention directs to a compound represented by Formula (I), comprising a 1,5-naphthyridine derivative. In one embodiment the 1,5-naphthyridine derivative of Formula (I) has an inhibitory activity against maternal embryonic leucine zipper kinase (MELK). The present invention also includes a method for preparing the 1,5-naphthyridine derivative of Formula (I). The present invention also includes a pharmaceutical composition containing the 1,5-naphthyridine derivative of Formula (I) as an active ingredient.



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