

Abstract

Disclosed is a preparation method of a nitrogen-containing heterocyclic compound represented by formula (I). The method comprises: carrying out a coupling reaction on a compound 1A and a compound 2a, and sequentially carrying out deprotection, amidation and deprotection reactions, which are four steps in total, to obtain a target compound. The method is short in reaction route, mild in condition, simple to operate, convenient in post-treatment, high in yield and high in purity, and is suitable for industrial amplification production.

