

Abstract

5 A BTK inhibitor ring derivative, a preparation method therefor and a pharmaceutical application thereof. The BTK inhibitor ring derivative is a compound represented by a general formula (I) or a stereoisomer, a solvate, a prodrug, a metabolite, a pharmaceutically acceptable salt or co-crystal thereof, and the BTK inhibitor ring derivative is used to treat BTK-related diseases such as tumors or autoimmune system diseases.