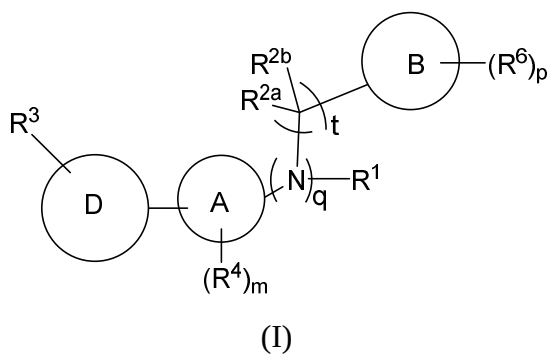


ABSTRACT

Disclosed in the present invention are a heterocyclic compound as shown in formula (I) or a stereoisomer, deuterated compound, solvate, pharmaceutically acceptable salt, or co-crystal thereof and a pharmaceutical composition thereof, and a use thereof in the preparation of a drug for treating/preventing CCR4-mediated diseases. Groups in formula (I) are as defined in the description.



10 (No Suitable Figure)