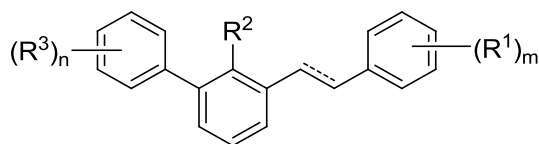


Abstract

Disclosed in the present invention are an aromatic vinyl or aromatic ethyl derivative, a preparation method therefor, an intermediate, a pharmaceutical composition, and an application. The aromatic vinyl or aromatic ethyl derivative in the present invention is as represented by general formula (I). The aromatic vinyl or aromatic ethyl derivative in the present invention has an obvious inhibitory effect on PD-1/PD-L1, is a very effective small-molecule PD-1/PD-L1 inhibitor, and can effectively alleviate or treat relevant diseases such as cancer.



(I)