

Title (en)
MACROCYCLIC SH2 DOMAIN BINDING INHIBITORS

Title (de)
MAKROZYKLISCHE SH2-DOMÄNE BINDENDE INHIBITOREN

Title (fr)
INHIBITEURS DE LIAISON DE DOMAINE SH2 MACROCYCLIQUE

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Application
EP 05805719 A 20050930

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Abstract (en)
[origin: WO2006039527A1] Disclosed are compounds for inhibiting the binding of an SH2 domain-containing protein, for example, a compound of formula (I): FORMULA (I) wherein R1 is a lipophile; R2, in combination with the phenyl ring, is a phenylphosphate mimic group or a protected phenylphosphate mimic group; R3 is, for example, hydrogen, azido, amino, oxalylamino, carboxy alkyl, alkoxycarbonyl alkyl, aminocarbonyl alkyl, or alkyl carbonylamino; R6 is a linker; AA is an amino acid; and n is 1 to 6; or a pharmaceutically acceptable salt, stereoisomer, solvate, or hydrate thereof. Also disclosed are pharmaceutical compositions and methods of use of such compounds.

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