

(I)

wherein

R_1 is a bicyclic heteroaryl group selected from indazolyl, indolyl, benzimidazolyl and pyrrolopyridinyl, optionally substituted with 1, 2, 3, 4 or 5 substituents independently selected from halo, OH, CN, COOR_4 , CF_3 , NR_4R_4 , NR_4COR_4 , $(\text{NR}_4)_n\text{SO}_2\text{R}_4$, wherein n is 0 or 1, NHR_5 , alkyl optionally substituted by 1, 2 or 3 halo atoms, O-alkyl optionally substituted by 1, 2 or 3 halo atoms, cycloalkyl optionally substituted by 1, 2 or 3 halo atoms, and heterocycloalkyl optionally substituted by 1, 2 or 3 halo atoms;

R_2 is selected from $\text{NR}_3\text{SO}_2\text{R}_3$, alkyl, cycloalkyl, aryl and heteroaryl; wherein R_3 is independently selected at each occurrence from H, alkyl optionally substituted by 1, 2 or 3 halo atoms, cycloalkyl optionally substituted by 1, 2 or 3 halo atoms and heterocycloalkyl optionally substituted by 1, 2 or 3 halo atoms; and m is 1 or 2; alkyl is a linear saturated hydrocarbon having up to 10 carbon atoms ($\text{C}_1\text{-C}_{10}$) or a branched saturated hydrocarbon of between 3 and 10 carbon atoms ($\text{C}_3\text{-C}_{10}$); cycloalkyl is a mono- or bi-cyclic saturated $\text{C}_3\text{-C}_{10}$ hydrocarbon, which may optionally be fused to an aryl group; or cycloalkyl is adamantyl; heterocycloalkyl is a C-linked or N-linked 3-10 membered saturated mono- or bi-cyclic ring, which contains 1, 2, 3 or 4 ring heteroatoms independently selected from N, S and O, wherein an N or S atom in the ring may be substituted with oxygen to form an N-oxide, sulfoxide or sulfone group;

aryl is phenyl, biphenyl or naphthyl; and

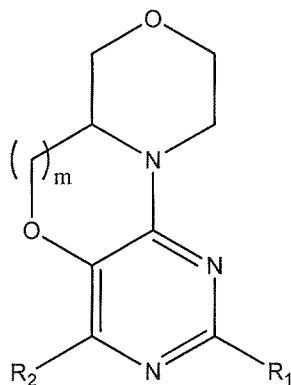
heteroaryl is a 5, 6, 9 or 10, 12, 13 or 14 membered mono-, bi- or tri-cyclic aromatic ring, which may contain 1, 2, 3 or 4 ring heteroatoms independently selected from N, S and O;

and, wherein when R_2 is selected from alkyl, cycloalkyl, aryl and heteroaryl, then

said alkyl and cycloalkyl may optionally be substituted at each occurrence with 1, 2, 3, 4 or 5 substituents, wherein the substituents are independently selected from halo, OH, CN, COOR_4 , CF_3 , NR_4R_4 , NR_4COR_4 , $(\text{NR}_4)_n\text{SO}_2\text{R}_4$, wherein n is 0 or 1, alkyl optionally

CLAIMS

1. A chemical entity selected from compounds of formula (I)



5 wherein

R_1 is a bicyclic heteroaryl group selected from indazolyl, indolyl, benzimidazolyl and pyrrolopyridinyl, optionally substituted with 1, 2, 3, 4 or 5 substituents independently selected from halo, OH, CN, COOR_4 , CF_3 , NR_4R_4 , NR_4COR_4 , $(\text{NR}_4)_n\text{SO}_2\text{R}_4$, wherein n is 0 or 1, NHR_5 , alkyl optionally substituted by 1, 2 or 3 halo atoms, O-alkyl optionally substituted by 1, 2 or 3 halo atoms, cycloalkyl optionally substituted by 1, 2 or 3 halo atoms, and heterocycloalkyl optionally substituted by 1, 2 or 3 halo atoms;

R_2 is selected from $\text{NR}_3\text{SO}_2\text{R}_3$, alkyl, cycloalkyl, aryl and heteroaryl;

wherein R_3 is independently selected at each occurrence from H, alkyl optionally substituted by 1, 2 or 3 halo atoms, cycloalkyl optionally substituted by 1, 2 or 3 halo atoms and heterocycloalkyl optionally substituted by 1, 2 or 3 halo atoms; and

m is 1 or 2;

alkyl is a linear saturated hydrocarbon having up to 10 carbon atoms ($\text{C}_1\text{-C}_{10}$) or a branched saturated hydrocarbon of between 3 and 10 carbon atoms ($\text{C}_3\text{-C}_{10}$);

cycloalkyl is a mono- or bi-cyclic saturated $\text{C}_3\text{-C}_{10}$ hydrocarbon, which may optionally be fused to an aryl group; or cycloalkyl is adamantyl;

heterocycloalkyl is a C-linked or N-linked 3-10 membered saturated mono- or bi-cyclic ring, which contains 1, 2, 3 or 4 ring heteroatoms independently selected from N, S and O, wherein an N or S atom in the ring may be substituted with oxygen to form an N-oxide, sulfoxide or sulfone group;

aryl is phenyl, biphenyl or naphthyl; and