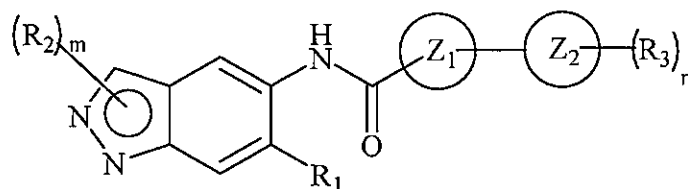


## WE CLAIM:

1. A compound of formula (I)



(I)

or a pharmaceutically acceptable salt or a stereoisomer thereof;

- 5 wherein,

Ring  $Z_1$  is an optionally substituted heteroaryl;

Ring  $Z_2$  is an optionally substituted heterocycloalkyl, optionally substituted heteroaryl or a direct bond;

- 10  $R_1$  is alkyl, cyano,  $-NR_aR_b$  or optionally substituted groups selected from cycloalkyl, aryl or heterocyclyl; wherein the substituent, at each occurrence, independently is alkyl, alkoxy, halogen, hydroxyl, hydroxyalkyl, amino, aminoalkyl, nitro, cyano, haloalkyl, haloalkoxy,  $-OCO-CH_2-O-alkyl$ ,  $-OP(O)(O-alkyl)_2$  or  $-CH_2-OP(O)(O-alkyl)_2$ ;

- 15  $R_2$ , at each occurrence, independently is an optionally substituted group selected from alkyl or cycloalkyl; wherein the substituent, at each occurrence, is independently halogen, alkoxy, hydroxyl, hydroxyalkyl, haloalkyl or haloalkoxy;

$R_3$ , at each occurrence, independently is hydrogen, halogen, alkyl, haloalkyl, haloalkoxy, alkoxy,  $-NR_aR_b$ , hydroxyl or hydroxyalkyl;

$R_a$  is hydrogen or alkyl;

$R_b$  is hydrogen, alkyl, acyl, hydroxyalkyl,  $-SO_2-alkyl$  or optionally substituted cycloalkyl;

- 20 'm' and 'n' are independently 1 or 2.

2. The compound of formula (I) or a pharmaceutically acceptable salt thereof, according to claim 1, wherein Ring  $Z_1$  is a 5- or 6-membered heteroaryl.

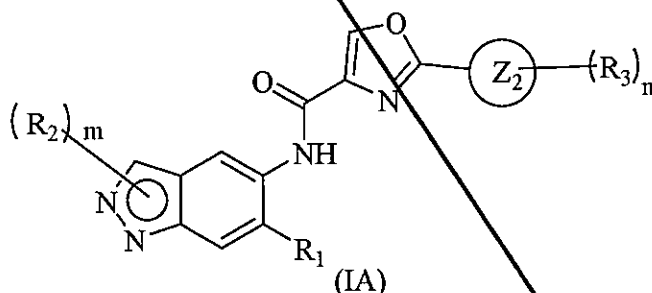
3. The compound of formula (I) or a pharmaceutically acceptable salt thereof, according to any one of claims 1 or 2, wherein Ring  $Z_1$  is tetrazolyl, thienyl, triazolyl, pyrrolyl, pyridyl, pyranyl, pyrazinyl, pyridazinyl, pyrimidyl, imidazolyl, oxadiazolyl, thiadiazolyl, thiazolyl, isothiazolyl, oxazolyl, furanyl and pyrazolyl.

4. The compound of formula (I) or a pharmaceutically acceptable salt thereof, according to claim 1, wherein Ring  $Z_2$  is a 5- or 6-membered heterocycloalkyl or 5- or 6-membered heteroaryl.

5. The compound of formula (I) or a pharmaceutically acceptable salt thereof, according to any one of claims 1 or 4, wherein Ring  $Z_2$  is azetidiny, oxetanyl, imidazolidinyl, pyrrolidinyl, oxazolidinyl, thiazolidinyl, pyrazolidinyl, tetrahydrofuranyl, piperidinyl, piperazinyl, tetrahydropyranyl, morpholinyl, thiomorpholinyl, 1,4-dioxanyl, tetrazolyl, thienyl, triazolyl, pyrrolyl, pyridyl, pyranyl, pyrazinyl, pyridazinyl, pyrimidyl, piperazinyl, imidazolyl, oxadiazolyl, thiadiazolyl, thiazolyl, isothiazolyl, oxazolyl, furanyl and pyrazolyl.

6. The compound of formula (I) or a pharmaceutically acceptable salt thereof, according to claim 1, wherein Ring  $Z_2$  is a direct bond.

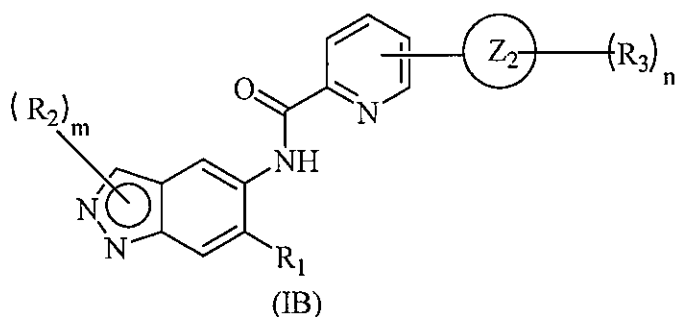
7. The compound of formula (I) according to any one of claims 1, 2 or 3 is compound of formula (IA)



or a pharmaceutically acceptable salt thereof;

wherein  $Z_2$ ,  $R_1$ ,  $R_2$ ,  $R_3$ , 'm' and 'n' are same as defined in claim 1.

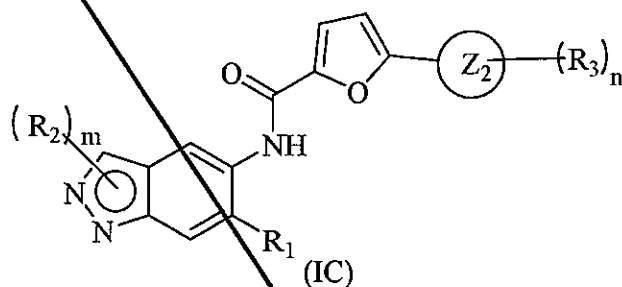
8. The compound of formula (I) according to any one of claims 1, 2 or 3 is compound of formula (IB)



or a pharmaceutically acceptable salt thereof;

wherein,  $Z_2$ ,  $R_1$ ,  $R_2$ ,  $R_3$ , 'm' and 'n' are same as defined in claim 1.

9. The compound of formula (I) according to any one of claims 1, 2 or 3 is compound of formula (IC)



or a pharmaceutically acceptable salt thereof;

wherein  $Z_2$ ,  $R_1$ ,  $R_2$ ,  $R_3$ , 'm' and 'n' are same as defined in claim 1.

10. The compound of formula (I) according to any one of claims 1, 4, 5, 7, 8 or 9 wherein  $Z_2$  is optionally substituted groups selected from pyrazolyl, pyridyl or pyrrolidinyl.

11. The compound according to any one of claims 1 to 10 wherein  $R_1$  is optionally substituted heterocyclyl; wherein the substituent is halogen, hydroxyl, hydroxyalkyl or amino.

12. The compound according to claim 11 wherein  $R_1$  is optionally substituted azetidiny, piperidinyl, morpholinyl, pyrrolidinyl or azepanyl.

13. The compound according to any one of claims 1 to 7 wherein  $R_1$  is optionally substituted phenyl; wherein the substituent is halogen.

14. The compound according to any one of claims 1 to 10 wherein  $R_1$  is cycloalkyl.

15. The compound according to claim 14 wherein  $R_1$  is cyclopropyl or cyclohexyl.

16. The compound according to any one of claims 1 to 7 wherein  $R_1$  is  $-NR_aR_b$ ;  $R_a$  is hydrogen;  $R_b$  is optionally substituted cycloalkyl; wherein substituent is hydroxyl.
17. The compound according to any one of claims 1 to 9 or a pharmaceutically acceptable salt thereof, wherein  $R_2$  is optionally substituted alkyl and the substituent is alkoxy.
- 5 18. The compound according to any one of claims 1 to 8 or a pharmaceutically acceptable salt thereof, wherein  $R_2$  is cyclopropyl or cyclopentyl.
19. The compound according to any one of claims 1 to 9 or a pharmaceutically acceptable salt thereof, wherein  $R_3$  is hydrogen, halogen, alkyl, alkoxy,  $-NR_aR_b$ , hydroxyl or hydroxyalkyl;  $R_a$  and  $R_b$  are as defined in claim 1.
- 10 20. A compound selected from the group consisting of:

| Example No | IUPAC Name                                                                                                      |
|------------|-----------------------------------------------------------------------------------------------------------------|
| 1.         | N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)-6-(1H-pyrazol-4-yl) picolinamide;                               |
| 2.         | N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl) oxazole-4-carboxamide;                 |
| 3.         | N-(1-methyl-6-(piperidin-1-yl)-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl) oxazole-4-carboxamide;                 |
| 4.         | N-(2-cyclopentyl-6-(piperidin-1-yl)-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl) oxazole-4-carboxamide;            |
| 5.         | N-(6-cyano-2-cyclopentyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl) oxazole-4-carboxamide;                       |
| 6.         | N-(2-cyclopentyl-6-cyclopropyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl) oxazole-4-carboxamide;                 |
| 7.         | N-(2-cyclopentyl-6-cyclopropyl-2H-indazol-5-yl)-6-(1H-pyrazol-4-yl) picolinamide;                               |
| 8.         | N-(2-cyclopentyl-6-morpholino-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl) oxazole-4-carboxamide;                  |
| 9.         | 6'-amino-N-(2-cyclopentyl-6-morpholino-2H-indazol-5-yl)-[2,3'-bipyridine]-6-carboxamide 2,2,2-trifluoroacetate; |

|     |                                                                                                              |
|-----|--------------------------------------------------------------------------------------------------------------|
| 10. | N-(6-(3-fluorophenyl)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;               |
| 11. | N-(6-cyclohexyl-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide hydrochloride;       |
| 12. | 6'-fluoro-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)-[2,3'-bipyridine]-6-carboxamide hydrochloride;     |
| 13. | N-(6-cyclohexyl-2-methyl-2H-indazol-5-yl)-6-(1H-pyrazol-4-yl)picolinamide hydrochloride;                     |
| 14. | 2'-fluoro-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)-[2,3'-bipyridine]-6-carboxamide;                   |
| 15. | 2-(2-chloropyridin-4-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)oxazole-4-carboxamide hydrochloride; |
| 16. | N-(6-cyclopropyl-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide hydrochloride;      |
| 17. | N-(1-cyclopentyl-6-cyclopropyl-1H-indazol-5-yl)-6-(1-methyl-1H-pyrazol-4-yl)picolinamide;                    |
| 18. | N-(2-cyclopentyl-6-cyclopropyl-2H-indazol-5-yl)-6-(1-methyl-1H-pyrazol-4-yl)picolinamide;                    |
| 19. | 6-(1-methyl-1H-pyrazol-4-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)picolinamide;                    |
| 20. | N-(2-cyclopentyl-6-cyclopropyl-2H-indazol-5-yl)-2-(6-methoxypyridin-3-yl)oxazole-4-carboxamide;              |
| 21. | 2-(6-methoxypyridin-3-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)oxazole-4-carboxamide;              |
| 22. | N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)-2-(3-methylpyridin-4-yl)oxazole-4-carboxamide;               |
| 23. | 6-bromo-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)picolinamide;                                         |
| 24. | 6-chloro-5-methyl-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)picolinamide                                |
| 25. | N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)-2-(6-methylpyridin-3-                                        |

|     |                                                                                                                    |
|-----|--------------------------------------------------------------------------------------------------------------------|
|     | yl)oxazole-4-carboxamide;                                                                                          |
| 26. | N-(2-cyclopentyl-6-cyclopropyl-2H-indazol-5-yl)-2-(2-methylpyridin-3-yl)oxazole-4-carboxamide;                     |
| 27. | N-(2-cyclopentyl-6-cyclopropyl-2H-indazol-5-yl)-2-(3-methylpyridin-4-yl)oxazole-4-carboxamide;                     |
| 28. | N-(2-cyclopentyl-6-cyclopropyl-2H-indazol-5-yl)-2-(6-methylpyridin-3-yl)oxazole-4-carboxamide;                     |
| 29. | 6'-amino-3-methyl-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)-[2,3'-bipyridine]-6-carboxamide hydrochloride;   |
| 30. | 5-methyl-6-(1-methyl-1H-pyrazol-4-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)picolinamide;                 |
| 31. | N-(1-cyclopropyl-6-(piperidin-1-yl)-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide hydrochloride;  |
| 32. | 2-(2-hydroxypyridin-3-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)oxazole-4-carboxamide;                    |
| 33. | (S)-6-(3-aminopyrrolidin-1-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)picolinamide 2,2,2-trifluoroacetate; |
| 34. | (S)-6-(1-(2-hydroxypropyl)-1H-pyrazol-4-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)picolinamide;           |
| 35. | N-(1,6-dicyclopropyl-1H-indazol-5-yl)-2-(6-methoxypyridin-3-yl)oxazole-4-carboxamide;                              |
| 36. | N-(1,6-dicyclopropyl-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide hydrochloride;                 |
| 37. | (S)-N-(6-cyclopropyl-1-methyl-1H-indazol-5-yl)-6-(3-hydroxypyrrolidin-1-yl)picolinamide;                           |
| 38. | (R)-6-(3-hydroxypyrrolidin-1-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)picolinamide;                      |
| 39. | (S)-6-(3-hydroxypyrrolidin-1-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)picolinamide;                      |
| 40. | 6-(3-hydroxypyrrolidin-1-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-                                          |

|     |                                                                                                              |
|-----|--------------------------------------------------------------------------------------------------------------|
|     | yl)picolinamide;                                                                                             |
| 41. | (S)-6-(3-aminopyrrolidin-1-yl)-N-(6-cyclopropyl-1-methyl-1H-indazol-5-yl)picolinamide;                       |
| 42. | (R)-6-(3-aminopyrrolidin-1-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)picolinamide;                  |
| 43. | (R)-6-(1-(2-hydroxypropyl)-1H-pyrazol-4-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)picolinamide;     |
| 44. | (S)-2-(3-aminopyrrolidin-1-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)oxazole-4-carboxamide;         |
| 45. | N-(6-cyclopropyl-1-methyl-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;                    |
| 46. | (S)-N-(6-cyclopropyl-1-methyl-1H-indazol-5-yl)-6-(1-(2-hydroxypropyl)-1H-pyrazol-4-yl)picolinamide;          |
| 47. | (S)-N-(6-cyclopropyl-2-methyl-2H-indazol-5-yl)-6-(1-(2-hydroxypropyl)-1H-pyrazol-4-yl)picolinamide;          |
| 48. | (S)-6-(3-aminopyrrolidin-1-yl)-N-(6-cyclopropyl-2-methyl-2H-indazol-5-yl)picolinamide;                       |
| 49. | (S)-N-(6-cyclopropyl-2-methyl-2H-indazol-5-yl)-6-(3-hydroxypyrrolidin-1-yl)picolinamide;                     |
| 50. | (S)-N-(6-cyclopropyl-1-methyl-1H-indazol-5-yl)-2-(3-hydroxypyrrolidin-1-yl)oxazole-4-carboxamide;            |
| 51. | (S)-2-(3-aminopyrrolidin-1-yl)-N-(6-cyclopropyl-1-methyl-1H-indazol-5-yl)oxazole-4-carboxamide;              |
| 52. | (S)-2-(3-hydroxypyrrolidin-1-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)oxazole-4-carboxamide;       |
| 53. | (S)-N-(6-cyclopropyl-1-methyl-1H-indazol-5-yl)-2-(1-(2-hydroxypropyl)-1H-pyrazol-4-yl)oxazole-4-carboxamide; |
| 54. | (S)-2-(3-aminopyrrolidin-1-yl)-N-(6-cyclopropyl-2-methyl-2H-indazol-5-yl)oxazole-4-carboxamide;              |
| 55. | (S)-N-(6-cyclopropyl-2-methyl-2H-indazol-5-yl)-2-(3-hydroxypyrrolidin-1-                                     |

|     |                                                                                                              |
|-----|--------------------------------------------------------------------------------------------------------------|
|     | yl)oxazole-4-carboxamide;                                                                                    |
| 56. | (S)-6-(1-(2-hydroxypropyl)-1H-pyrazol-4-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)picolinamide;     |
| 57. | 6-((2-hydroxypropyl)amino)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)picolinamide;                      |
| 58. | N-(6-(4-hydroxypiperidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;      |
| 59. | N-(6-(azetidin-1-yl)-1-methyl-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;                |
| 60. | N-(6-(azetidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;                |
| 61. | N-(6-(3-hydroxyazetidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;       |
| 62. | N-(1-methyl-6-(pyrrolidin-1-yl)-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;              |
| 63. | N-(2-methyl-6-(pyrrolidin-1-yl)-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;              |
| 64. | (S)-N-(6-(3-hydroxypyrrolidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide; |
| 65. | (R)-N-(6-(3-hydroxypyrrolidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide; |
| 66. | N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)-5-(2-methylpyridin-4-yl)furan-2-carboxamide;                 |
| 67. | N-(6-(4-hydroxypiperidin-1-yl)-2-methyl-2H-indazol-5-yl)-5-(2-methylpyridin-4-yl)furan-2-carboxamide;        |
| 68. | N-(6-(3-hydroxypiperidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;      |
| 69. | (R)-N-(6-(3-hydroxypiperidin-1-yl)-2-methyl-2H-indazol-5-yl)-5-(2-methylpyridin-4-yl)furan-2-carboxamide;    |
| 70. | N-(6-(3-hydroxypiperidin-1-yl)-2-methyl-2H-indazol-5-yl)-5-(2-                                               |

|     |                                                                                                                   |
|-----|-------------------------------------------------------------------------------------------------------------------|
|     | methylpyridin-4-yl)furan-2-carboxamide;                                                                           |
| 71. | N-(6-(azepan-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;                       |
| 72. | N-(6-(azepan-1-yl)-1-methyl-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;                       |
| 73. | N-(2,3-dimethyl-6-(piperidin-1-yl)-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;                |
| 74. | N-(1,3-dimethyl-6-(piperidin-1-yl)-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;                |
| 75. | N-(6-(4-hydroxypiperidin-1-yl)-1-(2-methoxyethyl)-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide; |
| 76. | N-(6-(4-hydroxypiperidin-1-yl)-2-(2-methoxyethyl)-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide; |
| 77. | N-(6-(4-hydroxypiperidin-1-yl)-1-methyl-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;           |
| 78. | N-(6-(4-fluoropiperidin-1-yl)-1-methyl-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;            |
| 79. | N-(6-(3-fluoropiperidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;            |
| 80. | N-(6-(4-(hydroxymethyl)piperidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;   |
| 81. | N-(6-(4-hydroxypiperidin-1-yl)-1,3-dimethyl-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;       |
| 82. | N-(6-(3-(hydroxymethyl)piperidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;   |
| 83. | N-(6-(4-hydroxypiperidin-1-yl)-2,3-dimethyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;       |
| 84. | 2-(2-acetamidopyridin-4-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)oxazole-4-carboxamide;                 |
| 85. | 2-(2-acetamidopyridin-4-yl)-N-(6-(3-fluoropiperidin-1-yl)-2-methyl-2H-                                            |

|      |                                                                                                                              |
|------|------------------------------------------------------------------------------------------------------------------------------|
|      | indazol-5-yl)oxazole-4-carboxamide;                                                                                          |
| 86.  | 2-(2-aminopyridin-4-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)oxazole-4-carboxamide hydrochloride;                  |
| 87.  | N-(6-(4-fluoropiperidin-1-yl)-1,3-dimethyl-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;                   |
| 88.  | N-(6-(((1R,4R)-4-hydroxycyclohexyl)amino)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;           |
| 89.  | N-(6-(4-(hydroxymethyl)piperidin-1-yl)-1-methyl-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;              |
| 90.  | 2-(2-aminopyridin-4-yl)-N-(6-(4-fluoropiperidin-1-yl)-2-methyl-2H-indazol-5-yl)oxazole-4-carboxamide hydrochloride;          |
| 91.  | N-(6-(4-fluoropiperidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide hydrochloride;         |
| 92.  | (S)-N-(6-(4-(hydroxymethyl)piperidin-1-yl)-2-methyl-2H-indazol-5-yl)-6-(1-(2-hydroxypropyl)-1H-pyrazol-4-yl)picolinamide;    |
| 93.  | 2-(2-aminopyridin-4-yl)-N-(6-(4-hydroxypiperidin-1-yl)-2-methyl-2H-indazol-5-yl)oxazole-4-carboxamide hydrochloride;         |
| 94.  | N-(6-(4-(hydroxymethyl)piperidin-1-yl)-1-(2-methoxyethyl)-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;    |
| 95.  | (S)-N-(6-(4-(hydroxymethyl)piperidin-1-yl)-1-methyl-1H-indazol-5-yl)-6-(1-(2-hydroxypropyl)-1H-pyrazol-4-yl)picolinamide;    |
| 96.  | N-(6-(4-(hydroxymethyl)piperidin-1-yl)-2-(2-methoxyethyl)-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;    |
| 97.  | N-(6-(4-(hydroxymethyl)piperidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methoxypyridin-4-yl)oxazole-4-carboxamide;             |
| 98.  | 2-(2-acetamidopyridin-4-yl)-N-(6-(4-(hydroxymethyl)piperidin-1-yl)-2-methyl-2H-indazol-5-yl)oxazole-4-carboxamide;           |
| 99.  | 2-(2-aminopyridin-4-yl)-N-(6-(4-(hydroxymethyl)piperidin-1-yl)-1-methyl-1H-indazol-5-yl)oxazole-4-carboxamide hydrochloride; |
| 100. | 2-(2-aminopyridin-4-yl)-N-(6-(4-(hydroxymethyl)piperidin-1-yl)-2-methyl-                                                     |

|      |                                                                                                                                    |
|------|------------------------------------------------------------------------------------------------------------------------------------|
|      | 2H-indazol-5-yl)oxazole-4-carboxamide hydrochloride;                                                                               |
| 101. | N-(6-(4-hydroxypiperidin-1-yl)-1-methyl-1H-indazol-5-yl)-2-(2-methoxypyridin-4-yl)oxazole-4-carboxamide;                           |
| 102. | 2-(2-aminopyridin-4-yl)-N-(6-(3-hydroxypiperidin-1-yl)-2-methyl-2H-indazol-5-yl)oxazole-4-carboxamide hydrochloride;               |
| 103. | 2-(2-methoxypyridin-4-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)oxazole-4-carboxamide;                                    |
| 104. | 2-(2-aminopyridin-4-yl)-N-(6-(3-fluoropiperidin-1-yl)-2-methyl-2H-indazol-5-yl)oxazole-4-carboxamide hydrochloride;                |
| 105. | (R)-2-(2-aminopyridin-4-yl)-N-(6-(3-hydroxypyrrolidin-1-yl)-2-methyl-2H-indazol-5-yl)oxazole-4-carboxamide hydrochloride;          |
| 106. | 1-(1,3-dimethyl-5-(2-(2-methylpyridin-4-yl)oxazole-4-carboxamido)-1H-indazol-6-yl)piperidin-4-yl 2-methoxyacetate;                 |
| 107. | N-(6-(4-hydroxypiperidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methoxypyridin-4-yl)oxazole-4-carboxamide hydrochloride;             |
| 108. | N-(6-(4-aminopiperidin-1-yl)-1-(2-methoxyethyl)-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide hydrochloride;      |
| 109. | N-(6-(4-aminopiperidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide hydrochloride;                |
| 110. | N-(6-(4-(hydroxymethyl)piperidin-1-yl)-1-(2-methoxyethyl)-3-methyl-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide; |
| 111. | N-(6-(4-(hydroxymethyl)piperidin-1-yl)-1,3-dimethyl-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;                |
| 112. | 2-(2-aminopyridin-4-yl)-N-(6-(4-(hydroxymethyl)piperidin-1-yl)-1,3-dimethyl-1H-indazol-5-yl)oxazole-4-carboxamide;                 |
| 113. | N-(6-(4-hydroxypiperidin-1-yl)-1-methyl-1H-indazol-5-yl)-2-(2-hydroxypyridin-4-yl)oxazole-4-carboxamide;                           |
| 114. | 2-(2,6-dimethylpyridin-4-yl)-N-(6-(4-hydroxypiperidin-1-yl)-1-methyl-1H-indazol-5-yl)oxazole-4-carboxamide;                        |
| 115. | (S)-N-(6-(3-hydroxypyrrolidin-1-yl)-1-methyl-1H-indazol-5-yl)-2-(2-                                                                |

|      |                                                                                                                               |
|------|-------------------------------------------------------------------------------------------------------------------------------|
|      | methylpyridin-4-yl)oxazole-4-carboxamide;                                                                                     |
| 116. | N-(6-(4-hydroxypiperidin-1-yl)-1-(2-methoxyethyl)-3-methyl-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;    |
| 117. | N-(1-(2-hydroxyethyl)-6-(4-hydroxypiperidin-1-yl)-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;             |
| 118. | N-(6-(4-aminopiperidin-1-yl)-2-(2-methoxyethyl)-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide hydrochloride; |
| 119. | 2-(2,6-dimethylpyridin-4-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)oxazole-4-carboxamide hydrochloride;              |
| 120. | 2-(2-(dimethylamino)pyridin-4-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)oxazole-4-carboxamide;                       |
| 121. | N-(6-(4-hydroxypiperidin-1-yl)-1-methyl-1H-indazol-5-yl)-2-(2-(methylamino)pyridin-4-yl)oxazole-4-carboxamide;                |
| 122. | N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)-2-(2-(methylamino)pyridin-4-yl)oxazole-4-carboxamide;                         |
| 123. | N-(6-(4-hydroxypiperidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-(methylsulfonamido)pyridin-4-yl)oxazole-4-carboxamide;          |
| 124. | 2-(2-(dimethylamino)pyridin-4-yl)-N-(6-(4-hydroxypiperidin-1-yl)-1-methyl-1H-indazol-5-yl)oxazole-4-carboxamide;              |
| 125. | N-(6-(4-(aminomethyl)piperidin-1-yl)-1-(2-methoxyethyl)-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;       |
| 126. | 2-(2,6-dimethylpyridin-4-yl)-N-(6-(4-hydroxypiperidin-1-yl)-2-methyl-2H-indazol-5-yl)oxazole-4-carboxamide;                   |
| 127. | 2-(2,6-dimethylpyridin-4-yl)-N-(6-(4-fluoropiperidin-1-yl)-2-methyl-2H-indazol-5-yl)oxazole-4-carboxamide;                    |
| 128. | Diethyl (1-(1-methyl-5-(2-(2-methylpyridin-4-yl)oxazole-4-carboxamido)-1H-indazol-6-yl)piperidin-4-yl)phosphate; and          |
| 129. | Diethyl ((1-(2-methyl-5-(2-(2-methylpyridin-4-yl)oxazole-4-carboxamido)-2H-indazol-6-yl)piperidin-4-yl)methyl)phosphate;      |

or a pharmaceutically acceptable salt or a stereoisomer thereof.

21. A pharmaceutical composition comprising at least one compound according to any one of claims 1 to 20, or a pharmaceutically acceptable salt or a stereoisomer thereof, and a pharmaceutically acceptable carrier or excipient.

22. The compound according to any one of claims 1 to 20, or a pharmaceutically acceptable salt or a stereoisomer thereof, for use as a medicament.

23. A method of treating IRAK4 mediated disorders or diseases or condition in a subject comprising administering a therapeutically effective amount of a compound according to any one of claims 1 to 20.

24. The method of claim 23, wherein the IRAK4 mediated disorder or disease or condition is selected from the group consisting of a cancer, an inflammatory disorder, an autoimmune disease, metabolic disorder, a hereditary disorder, a hormone-related disease, immunodeficiency disorders, a condition associated with cell death, a destructive bone disorder, thrombin-induced platelet aggregation, liver disease and a cardiovascular disorder.

25. The method of claim 24, wherein the cancer or proliferative disorder is selected from the group consisting of a solid tumor, benign or malignant tumor, carcinoma of the brain, kidney, liver, stomach, vagina, ovaries, gastric tumors, breast, bladder colon, prostate, pancreas, lung, cervix, testis, skin, bone or thyroid; sarcoma, glioblastomas, neuroblastomas, multiple myeloma, gastrointestinal cancer, a tumor of the neck and head, an epidermal hyperproliferation, psoriasis, prostate hyperplasia, a neoplasia, adenoma, adenocarcinoma, keratoacanthoma, epidermoid carcinoma, large cell carcinoma, non-small-cell lung carcinoma, lymphomas, Hodgkins and Non-Hodgkins, a mammary carcinoma, follicular carcinoma, papillary carcinoma, seminoma, melanoma; hematological malignancies selected from leukemia, diffuse large B-cell lymphoma (DLBCL), activated B-cell-like DLBCL, chronic lymphocytic leukemia (CLL), chronic lymphocytic lymphoma, primary effusion lymphoma, Burkitt lymphoma/leukemia, acute lymphocytic leukemia, B-cell pro lymphocytic leukemia, lymphoplasmacytic lymphoma, Waldenstrom's macroglobulinemia (WM), splenic marginal zone lymphoma, intravascular large B-cell lymphoma, plasmacytoma and multiple myeloma.

26. The method of claim 24, wherein the inflammatory disorder is selected from the group consisting of ocular allergy, conjunctivitis, keratoconjunctivitis sicca, vernal conjunctivitis, allergic rhinitis, autoimmune hematological disorders (e.g. hemolytic anemia, aplastic anemia,

pure red cell anemia and idiopathic thrombocytopenia), systemic lupus erythematosus, rheumatoid arthritis, polychondritis, scleroderma, Wegener granulomatosis, dermatomyositis, chronic active hepatitis, myasthenia gravis, Steven- Johnson syndrome, idiopathic sprue, autoimmune inflammatory bowel disease (e.g. ulcerative colitis and Crohn's disease), irritable  
5 bowel syndrome, celiac disease, periodontitis, hyaline membrane disease, kidney disease, glomerular disease, alcoholic liver disease, multiple sclerosis, endocrine ophthalmopathy, Grave's disease, sarcoidosis, alveolitis, chronic hypersensitivity pneumonitis, primary biliary cirrhosis, uveitis (anterior and posterior), Sjogren's syndrome, interstitial lung fibrosis, psoriatic arthritis, systemic juvenile idiopathic arthritis, nephritis, vasculitis, diverticulitis, interstitial cystitis,  
10 glomerulonephritis (e.g. including idiopathic nephrotic syndrome or minimal change nephropathy), chronic granulomatous disease, endometriosis, leptospirosis renal disease, glaucoma, retinal disease, headache, pain, complex regional pain syndrome, cardiac hypertrophy, muscle wasting, catabolic disorders, obesity, fetal growth retardation, hypercholesterolemia, heart disease, chronic heart failure, mesothelioma, anhidrotic ectodermal dysplasia, Behcet's  
15 disease, incontinentia pigmenti, Paget's disease, pancreatitis, hereditary periodic fever syndrome, asthma, acute lung injury, acute respiratory distress syndrome, eosinophilia, hypersensitivities, anaphylaxis, fibrositis, gastritis, gastroenteritis, nasal sinusitis, ocular allergy, silica induced diseases, chronic obstructive pulmonary disease (COPD), cystic fibrosis, acid-induced lung injury, pulmonary hypertension, polyneuropathy, cataracts, muscle inflammation in conjunction  
20 with systemic sclerosis, inclusion body myositis, myasthenia gravis, thyroiditis, Addison's disease, lichen planus, appendicitis, atopic dermatitis, asthma, allergy, blepharitis, bronchiolitis, bronchitis, bursitis, cervicitis, cholangitis, cholecystitis, chronic graft rejection, colitis, conjunctivitis, cystitis, dacryoadenitis, dermatitis, juvenile rheumatoid arthritis, dermatomyositis, encephalitis, endocarditis, endometritis, enteritis, enterocolitis, epicondylitis, epididymitis,  
25 fasciitis, Henoch-Schonlein purpura, hepatitis, hidradenitis suppurativa, immunoglobulin A nephropathy, interstitial lung disease, laryngitis, mastitis, meningitis, myelitis myocarditis, myositis, nephritis, oophoritis, orchitis, osteitis, otitis, pancreatitis, parotitis, pericarditis, peritonitis, pharyngitis, pleuritis, phlebitis, pneumonitis, pneumonia, polymyositis, proctitis, prostatitis, pyelonephritis, rhinitis, salpingitis, sinusitis, stomatitis, synovitis, tendonitis,  
30 tonsillitis, ulcerative colitis, vasculitis, vulvitis, alopecia areata, erythema multiforma, dermatitis herpetiformis, scleroderma, vitiligo, hypersensitivity angitis, urticaria, bullous pemphigoid,

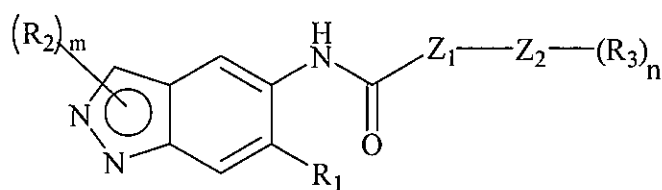
pemphigus vulgaris, pemphigus foliaceus, paraneoplastic pemphigus, epidermolysis bullosa acquisita, acute and chronic gout, chronic gouty arthritis, psoriasis, psoriatic arthritis, rheumatoid arthritis, Cryopyrin Associated Periodic Syndrome (CAPS) and osteoarthritis.

27. The compound according to any one of claims 1 to 20, or a pharmaceutically acceptable salt or a stereoisomer thereof, for use for the treatment of a cancer, an inflammatory disorder, a  
5 an autoimmune disease, metabolic disorder, a hereditary disorder, a hormone-related disease, immunodeficiency disorders, a condition associated with cell death, a destructive bone disorder, thrombin-induced platelet aggregation, liver disease and a cardiovascular disorder.

28. Use of the compound according to any one of claims 1 to 20, or a pharmaceutically  
10 acceptable salt or a stereoisomer thereof, in the manufacture of a medicament for the treatment of cancer, an inflammatory disorder, a an autoimmune disease, metabolic disorder, a hereditary disorder, a hormone-related disease, immunodeficiency disorders, a condition associated with cell death, a destructive bone disorder, thrombin-induced platelet aggregation, liver disease and a cardiovascular disorder.

## CLAIMS

1. A compound of formula (I)



(I)

or a pharmaceutically acceptable salt or a stereoisomer thereof;

wherein,

$Z_1$  is an optionally substituted heteroaryl;

$Z_2$  is an optionally substituted heterocycloalkyl, optionally substituted heteroaryl or a direct bond;

$R_1$  is alkyl, cyano,  $-\text{NR}_a\text{R}_b$  or optionally substituted groups selected from cycloalkyl, aryl and heterocyclyl; wherein the substituent, at each occurrence, independently is alkyl, alkoxy, halogen, hydroxyl, hydroxyalkyl, amino, aminoalkyl, nitro, cyano, haloalkyl, haloalkoxy,  $-\text{OCO}-\text{CH}_2-\text{O}-\text{alkyl}$ ,  $-\text{OP}(\text{O})(\text{O}-\text{alkyl})_2$  or  $-\text{CH}_2-\text{OP}(\text{O})(\text{O}-\text{alkyl})_2$ ;

$R_2$ , at each occurrence, independently is an optionally substituted group selected from alkyl and cycloalkyl; wherein the substituent, at each occurrence, is independently halogen, alkoxy, hydroxyl, hydroxyalkyl, haloalkyl or haloalkoxy;

$R_3$ , at each occurrence, independently is hydrogen, halogen, alkyl, haloalkyl, haloalkoxy, alkoxy,  $-\text{NR}_a\text{R}_b$ , hydroxyl or hydroxyalkyl;

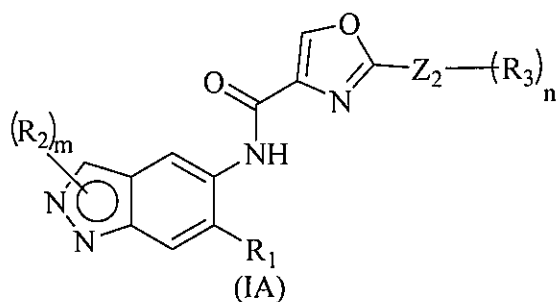
$R_a$  is hydrogen or alkyl;

$R_b$  is hydrogen, alkyl, acyl, hydroxyalkyl,  $-\text{SO}_2-\text{alkyl}$  or optionally substituted cycloalkyl;

'm' and 'n' are independently 1 or 2.

2. The compound of claim 1, wherein  $Z_1$  is a 5- or 6-membered heteroaryl.

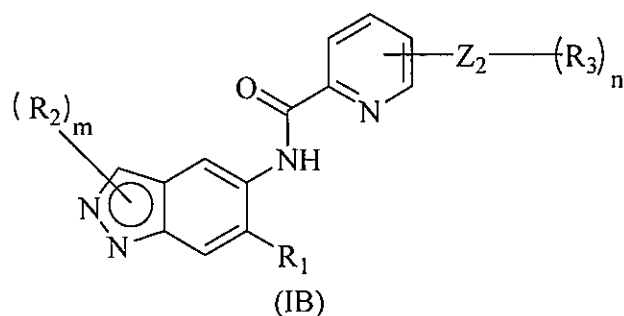
3. The compound of claim 1 or 2, wherein  $Z_1$  is an optionally substituted heteroaryl, wherein the optional substituent is alkyl.
4. The compound of any preceding claim, wherein  $Z_1$  is tetrazolyl, thienyl, triazolyl, pyrrolyl, pyridyl, pyranyl, pyrazinyl, pyridazinyl, pyrimidyl, imidazolyl, oxadiazolyl, thiadiazolyl, thiazolyl, isothiazolyl, oxazolyl, furanyl or pyrazolyl.
5. The compound of any preceding claim, wherein  $Z_1$  is selected from pyridyl and oxazolyl.
6. The compound of claim 1, wherein the compound is represented by formula (IA)



or a pharmaceutically acceptable salt thereof;

wherein  $Z_2$ ,  $R_1$ ,  $R_2$ ,  $R_3$ , 'm' and 'n' are same as defined in claim 1.

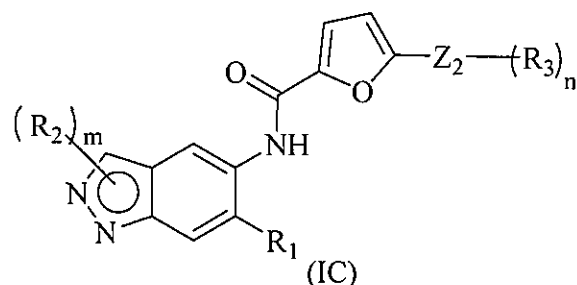
7. The compound of claim 1, wherein the compound is represented by formula (IB)



or a pharmaceutically acceptable salt thereof;

wherein,  $Z_2$ ,  $R_1$ ,  $R_2$ ,  $R_3$ , 'm' and 'n' are same as defined in claim 1.

8. The compound of claim 1, wherein the compound is represented by formula (IC)



or a pharmaceutically acceptable salt thereof;

wherein  $Z_2$ ,  $R_1$ ,  $R_2$ ,  $R_3$ , 'm' and 'n' are same as defined in claim 1.

9. The compound of any preceding claim, wherein  $Z_2$  is a 5- or 6-membered heterocycloalkyl or 5- or 6-membered heteroaryl.
10. The compound of any one of claims 1-8, wherein  $Z_2$  is heterocycloalkyl or a direct bond.
11. The compound of any one of claims 1-9, wherein  $Z_2$  is azetidiny, oxetanyl, imidazolidiny, pyrrolidiny, oxazolidiny, thiazolidiny, pyrazolidiny, tetrahydrofuranyl, piperidiny, piperaziny, tetrahydropyranyl, morpholiny, thiomorpholiny, 1,4-dioxanyl, tetrazolyl, thienyl, triazolyl, pyrrolyl, pyridyl, pyranyl, pyraziny, pyridaziny, pyrimidyl, piperaziny, imidazolyl, oxadiazolyl, thiadiazolyl, thiazolyl, isothiazolyl, oxazolyl, furanyl or pyrazolyl.
12. The compound of any one of claims 1-8, wherein  $Z_2$  is pyridyl, pyrazolyl, pyrrolidiny, or a direct bond.
13. The compound of any one of claims 1-8, wherein  $Z_2$  is a direct bond.
14. The compound of any preceding claim, wherein m is 1 and n is 1 or 2.
15. The compound of any preceding claim, wherein m and n are each 1.

16. The compound of any preceding claim, wherein  $R_1$  is selected from cyano, cycloalkyl, halogen,  $-NR_aR_b$ , aryl, and heterocyclyl.
17. The compound of any preceding claim, wherein  $R_1$  is selected from cyano, cycloalkyl, aryl, and heterocyclyl.
18. The compound of any preceding claim, wherein  $R_1$  is selected from cyclopropyl, cyclohexyl, piperidinyl, and morpholinyl.
19. The compound of any one of claims 1-17, wherein  $R_1$  is optionally substituted heterocyclyl; wherein the substituent is halogen, hydroxyl, hydroxyalkyl or amino.
20. The compound of any one of claims 1-17, wherein  $R_1$  is optionally substituted azetidiny, piperidinyl, morpholinyl, pyrrolidinyl or azepanyl.
21. The compound of any preceding claim, wherein  $R_1$  is optionally substituted piperidinyl or morpholinyl.
22. The compound of any one of claims 1-17, wherein  $R_1$  is optionally substituted phenyl; wherein the substituent is halogen.
23. The compound of any one of claims 1-17, wherein  $R_1$  is cyano or cycloalkyl.
24. The compound of any one of claims 1-18, wherein  $R_1$  is cyclopropyl or cyclohexyl.
25. The compound of any one of claims 1-16, wherein  $R_1$  is  $-NR_aR_b$ ;  $R_a$  is hydrogen;  $R_b$  is optionally substituted cycloalkyl; wherein substituent is hydroxyl.
26. The compound of any preceding claim, wherein  $R_2$  is optionally substituted alkyl and the substituent is alkoxy.
27. The compound of any one of claims 1-25, wherein  $R_2$  is cyclopropyl or cyclopentyl.

28. The compound of any preceding claim, wherein  $R_3$  is hydrogen, halogen, alkyl, alkoxy, - $NR_aR_b$ , hydroxyl or hydroxyalkyl; and  $R_a$  and  $R_b$  are as defined in claim 1.

29. The compound of any preceding claim, wherein  $R_3$  is selected from hydrogen, halogen, alkyl, alkoxy, and hydroxyl.

30. The compound of any preceding claim, wherein  $R_3$  is selected from hydrogen, alkyl and - $NR_aR_b$ .

31. The compound of any preceding claim, wherein  $R_3$  is H.

32. A compound selected from:

| Example No | IUPAC Name                                                                                           |
|------------|------------------------------------------------------------------------------------------------------|
| 1.         | N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)-6-(1H-pyrazol-4-yl) picolinamide;                    |
| 2.         | N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl) oxazole-4-carboxamide;      |
| 3.         | N-(1-methyl-6-(piperidin-1-yl)-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl) oxazole-4-carboxamide;      |
| 4.         | N-(2-cyclopentyl-6-(piperidin-1-yl)-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl) oxazole-4-carboxamide; |
| 5.         | N-(6-cyano-2-cyclopentyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl) oxazole-4-carboxamide;            |
| 6.         | N-(2-cyclopentyl-6-cyclopropyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl) oxazole-4-carboxamide;      |
| 7.         | N-(2-cyclopentyl-6-cyclopropyl-2H-indazol-5-yl)-6-(1H-pyrazol-4-yl) picolinamide;                    |
| 8.         | N-(2-cyclopentyl-6-morpholino-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl) oxazole-4-carboxamide;       |
| 9.         | 6'-amino-N-(2-cyclopentyl-6-morpholino-2H-indazol-5-yl)-[2,3'-bipyridine]-                           |

|     |                                                                                                              |
|-----|--------------------------------------------------------------------------------------------------------------|
|     | 6-carboxamide 2,2,2-trifluoroacetate;                                                                        |
| 10. | N-(6-(3-fluorophenyl)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;               |
| 11. | N-(6-cyclohexyl-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide hydrochloride;       |
| 12. | 6'-fluoro-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)-[2,3'-bipyridine]-6-carboxamide hydrochloride;     |
| 13. | N-(6-cyclohexyl-2-methyl-2H-indazol-5-yl)-6-(1H-pyrazol-4-yl)picolinamide hydrochloride;                     |
| 14. | 2'-fluoro-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)-[2,3'-bipyridine]-6-carboxamide;                   |
| 15. | 2-(2-chloropyridin-4-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)oxazole-4-carboxamide hydrochloride; |
| 16. | N-(6-cyclopropyl-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide hydrochloride;      |
| 17. | N-(1-cyclopentyl-6-cyclopropyl-1H-indazol-5-yl)-6-(1-methyl-1H-pyrazol-4-yl)picolinamide;                    |
| 18. | N-(2-cyclopentyl-6-cyclopropyl-2H-indazol-5-yl)-6-(1-methyl-1H-pyrazol-4-yl)picolinamide;                    |
| 19. | 6-(1-methyl-1H-pyrazol-4-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)picolinamide;                    |
| 20. | N-(2-cyclopentyl-6-cyclopropyl-2H-indazol-5-yl)-2-(6-methoxypyridin-3-yl)oxazole-4-carboxamide;              |
| 21. | 2-(6-methoxypyridin-3-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)oxazole-4-carboxamide;              |
| 22. | N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)-2-(3-methylpyridin-4-yl)oxazole-4-carboxamide;               |
| 23. | 6-bromo-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)picolinamide;                                         |
| 24. | 6-chloro-5-methyl-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-                                               |

|     |                                                                                                                    |
|-----|--------------------------------------------------------------------------------------------------------------------|
|     | yl)picolinamide                                                                                                    |
| 25. | N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)-2-(6-methylpyridin-3-yl)oxazole-4-carboxamide;                     |
| 26. | N-(2-cyclopentyl-6-cyclopropyl-2H-indazol-5-yl)-2-(2-methylpyridin-3-yl)oxazole-4-carboxamide;                     |
| 27. | N-(2-cyclopentyl-6-cyclopropyl-2H-indazol-5-yl)-2-(3-methylpyridin-4-yl)oxazole-4-carboxamide;                     |
| 28. | N-(2-cyclopentyl-6-cyclopropyl-2H-indazol-5-yl)-2-(6-methylpyridin-3-yl)oxazole-4-carboxamide;                     |
| 29. | 6'-amino-3-methyl-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)-[2,3'-bipyridine]-6-carboxamide hydrochloride;   |
| 30. | 5-methyl-6-(1-methyl-1H-pyrazol-4-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)picolinamide;                 |
| 31. | N-(1-cyclopropyl-6-(piperidin-1-yl)-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide hydrochloride;  |
| 32. | 2-(2-hydroxypyridin-3-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)oxazole-4-carboxamide;                    |
| 33. | (S)-6-(3-aminopyrrolidin-1-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)picolinamide 2,2,2-trifluoroacetate; |
| 34. | (S)-6-(1-(2-hydroxypropyl)-1H-pyrazol-4-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)picolinamide;           |
| 35. | N-(1,6-dicyclopropyl-1H-indazol-5-yl)-2-(6-methoxypyridin-3-yl)oxazole-4-carboxamide;                              |
| 36. | N-(1,6-dicyclopropyl-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide hydrochloride;                 |
| 37. | (S)-N-(6-cyclopropyl-1-methyl-1H-indazol-5-yl)-6-(3-hydroxypyrrolidin-1-yl)picolinamide;                           |
| 38. | (R)-6-(3-hydroxypyrrolidin-1-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)picolinamide;                      |

|     |                                                                                                          |
|-----|----------------------------------------------------------------------------------------------------------|
| 39. | (S)-6-(3-hydroxypyrrolidin-1-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)picolinamide;            |
| 40. | 6-(3-hydroxypyrrolidin-1-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)picolinamide;                |
| 41. | (S)-6-(3-aminopyrrolidin-1-yl)-N-(6-cyclopropyl-1-methyl-1H-indazol-5-yl)picolinamide;                   |
| 42. | (R)-6-(3-aminopyrrolidin-1-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)picolinamide;              |
| 43. | (R)-6-(1-(2-hydroxypropyl)-1H-pyrazol-4-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)picolinamide; |
| 44. | (S)-2-(3-aminopyrrolidin-1-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)oxazole-4-carboxamide;     |
| 45. | N-(6-cyclopropyl-1-methyl-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;                |
| 46. | (S)-N-(6-cyclopropyl-1-methyl-1H-indazol-5-yl)-6-(1-(2-hydroxypropyl)-1H-pyrazol-4-yl)picolinamide;      |
| 47. | (S)-N-(6-cyclopropyl-2-methyl-2H-indazol-5-yl)-6-(1-(2-hydroxypropyl)-1H-pyrazol-4-yl)picolinamide;      |
| 48. | (S)-6-(3-aminopyrrolidin-1-yl)-N-(6-cyclopropyl-2-methyl-2H-indazol-5-yl)picolinamide;                   |
| 49. | (S)-N-(6-cyclopropyl-2-methyl-2H-indazol-5-yl)-6-(3-hydroxypyrrolidin-1-yl)picolinamide;                 |
| 50. | (S)-N-(6-cyclopropyl-1-methyl-1H-indazol-5-yl)-2-(3-hydroxypyrrolidin-1-yl)oxazole-4-carboxamide;        |
| 51. | (S)-2-(3-aminopyrrolidin-1-yl)-N-(6-cyclopropyl-1-methyl-1H-indazol-5-yl)oxazole-4-carboxamide;          |
| 52. | (S)-2-(3-hydroxypyrrolidin-1-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)oxazole-4-carboxamide;   |
| 53. | (S)-N-(6-cyclopropyl-1-methyl-1H-indazol-5-yl)-2-(1-(2-hydroxypropyl)-1H-                                |

|     |                                                                                                              |
|-----|--------------------------------------------------------------------------------------------------------------|
|     | pyrazol-4-yl)oxazole-4-carboxamide;                                                                          |
| 54. | (S)-2-(3-aminopyrrolidin-1-yl)-N-(6-cyclopropyl-2-methyl-2H-indazol-5-yl)oxazole-4-carboxamide;              |
| 55. | (S)-N-(6-cyclopropyl-2-methyl-2H-indazol-5-yl)-2-(3-hydroxypyrrolidin-1-yl)oxazole-4-carboxamide;            |
| 56. | (S)-6-(1-(2-hydroxypropyl)-1H-pyrazol-4-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)picolinamide;     |
| 57. | 6-((2-hydroxypropyl)amino)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)picolinamide;                      |
| 58. | N-(6-(4-hydroxypiperidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;      |
| 59. | N-(6-(azetidin-1-yl)-1-methyl-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;                |
| 60. | N-(6-(azetidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;                |
| 61. | N-(6-(3-hydroxyazetidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;       |
| 62. | N-(1-methyl-6-(pyrrolidin-1-yl)-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;              |
| 63. | N-(2-methyl-6-(pyrrolidin-1-yl)-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;              |
| 64. | (S)-N-(6-(3-hydroxypyrrolidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide; |
| 65. | (R)-N-(6-(3-hydroxypyrrolidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide; |
| 66. | N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)-5-(2-methylpyridin-4-yl)furan-2-carboxamide;                 |
| 67. | N-(6-(4-hydroxypiperidin-1-yl)-2-methyl-2H-indazol-5-yl)-5-(2-methylpyridin-4-yl)furan-2-carboxamide;        |

|     |                                                                                                                   |
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| 68. | N-(6-(3-hydroxypiperidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;           |
| 69. | (R)-N-(6-(3-hydroxypiperidin-1-yl)-2-methyl-2H-indazol-5-yl)-5-(2-methylpyridin-4-yl)furan-2-carboxamide;         |
| 70. | N-(6-(3-hydroxypiperidin-1-yl)-2-methyl-2H-indazol-5-yl)-5-(2-methylpyridin-4-yl)furan-2-carboxamide;             |
| 71. | N-(6-(azepan-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;                       |
| 72. | N-(6-(azepan-1-yl)-1-methyl-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;                       |
| 73. | N-(2,3-dimethyl-6-(piperidin-1-yl)-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;                |
| 74. | N-(1,3-dimethyl-6-(piperidin-1-yl)-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;                |
| 75. | N-(6-(4-hydroxypiperidin-1-yl)-1-(2-methoxyethyl)-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide; |
| 76. | N-(6-(4-hydroxypiperidin-1-yl)-2-(2-methoxyethyl)-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide; |
| 77. | N-(6-(4-hydroxypiperidin-1-yl)-1-methyl-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;           |
| 78. | N-(6-(4-fluoropiperidin-1-yl)-1-methyl-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;            |
| 79. | N-(6-(3-fluoropiperidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;            |
| 80. | N-(6-(4-(hydroxymethyl)piperidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;   |
| 81. | N-(6-(4-hydroxypiperidin-1-yl)-1,3-dimethyl-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;       |
| 82. | N-(6-(3-(hydroxymethyl)piperidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-                                            |

|     |                                                                                                                           |
|-----|---------------------------------------------------------------------------------------------------------------------------|
|     | methylpyridin-4-yl)oxazole-4-carboxamide;                                                                                 |
| 83. | N-(6-(4-hydroxypiperidin-1-yl)-2,3-dimethyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;               |
| 84. | 2-(2-acetamidopyridin-4-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)oxazole-4-carboxamide;                         |
| 85. | 2-(2-acetamidopyridin-4-yl)-N-(6-(3-fluoropiperidin-1-yl)-2-methyl-2H-indazol-5-yl)oxazole-4-carboxamide;                 |
| 86. | 2-(2-aminopyridin-4-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)oxazole-4-carboxamide hydrochloride;               |
| 87. | N-(6-(4-fluoropiperidin-1-yl)-1,3-dimethyl-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;                |
| 88. | N-(6-(((1R,4R)-4-hydroxycyclohexyl)amino)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;        |
| 89. | N-(6-(4-(hydroxymethyl)piperidin-1-yl)-1-methyl-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;           |
| 90. | 2-(2-aminopyridin-4-yl)-N-(6-(4-fluoropiperidin-1-yl)-2-methyl-2H-indazol-5-yl)oxazole-4-carboxamide hydrochloride;       |
| 91. | N-(6-(4-fluoropiperidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide hydrochloride;      |
| 92. | (S)-N-(6-(4-(hydroxymethyl)piperidin-1-yl)-2-methyl-2H-indazol-5-yl)-6-(1-(2-hydroxypropyl)-1H-pyrazol-4-yl)picolinamide; |
| 93. | 2-(2-aminopyridin-4-yl)-N-(6-(4-hydroxypiperidin-1-yl)-2-methyl-2H-indazol-5-yl)oxazole-4-carboxamide hydrochloride;      |
| 94. | N-(6-(4-(hydroxymethyl)piperidin-1-yl)-1-(2-methoxyethyl)-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide; |
| 95. | (S)-N-(6-(4-(hydroxymethyl)piperidin-1-yl)-1-methyl-1H-indazol-5-yl)-6-(1-(2-hydroxypropyl)-1H-pyrazol-4-yl)picolinamide; |
| 96. | N-(6-(4-(hydroxymethyl)piperidin-1-yl)-2-(2-methoxyethyl)-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide; |

|      |                                                                                                                                    |
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| 97.  | N-(6-(4-(hydroxymethyl)piperidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methoxypyridin-4-yl)oxazole-4-carboxamide;                   |
| 98.  | 2-(2-acetamidopyridin-4-yl)-N-(6-(4-(hydroxymethyl)piperidin-1-yl)-2-methyl-2H-indazol-5-yl)oxazole-4-carboxamide;                 |
| 99.  | 2-(2-aminopyridin-4-yl)-N-(6-(4-(hydroxymethyl)piperidin-1-yl)-1-methyl-1H-indazol-5-yl)oxazole-4-carboxamide hydrochloride;       |
| 100. | 2-(2-aminopyridin-4-yl)-N-(6-(4-(hydroxymethyl)piperidin-1-yl)-2-methyl-2H-indazol-5-yl)oxazole-4-carboxamide hydrochloride;       |
| 101. | N-(6-(4-hydroxypiperidin-1-yl)-1-methyl-1H-indazol-5-yl)-2-(2-methoxypyridin-4-yl)oxazole-4-carboxamide;                           |
| 102. | 2-(2-aminopyridin-4-yl)-N-(6-(3-hydroxypiperidin-1-yl)-2-methyl-2H-indazol-5-yl)oxazole-4-carboxamide hydrochloride;               |
| 103. | 2-(2-methoxypyridin-4-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)oxazole-4-carboxamide;                                    |
| 104. | 2-(2-aminopyridin-4-yl)-N-(6-(3-fluoropiperidin-1-yl)-2-methyl-2H-indazol-5-yl)oxazole-4-carboxamide hydrochloride;                |
| 105. | (R)-2-(2-aminopyridin-4-yl)-N-(6-(3-hydroxypyrrolidin-1-yl)-2-methyl-2H-indazol-5-yl)oxazole-4-carboxamide hydrochloride;          |
| 106. | 1-(1,3-dimethyl-5-(2-(2-methylpyridin-4-yl)oxazole-4-carboxamido)-1H-indazol-6-yl)piperidin-4-yl 2-methoxyacetate;                 |
| 107. | N-(6-(4-hydroxypiperidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methoxypyridin-4-yl)oxazole-4-carboxamide hydrochloride;             |
| 108. | N-(6-(4-aminopiperidin-1-yl)-1-(2-methoxyethyl)-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide hydrochloride;      |
| 109. | N-(6-(4-aminopiperidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide hydrochloride;                |
| 110. | N-(6-(4-(hydroxymethyl)piperidin-1-yl)-1-(2-methoxyethyl)-3-methyl-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide; |
| 111. | N-(6-(4-(hydroxymethyl)piperidin-1-yl)-1,3-dimethyl-1H-indazol-5-yl)-2-(2-                                                         |

|      |                                                                                                                               |
|------|-------------------------------------------------------------------------------------------------------------------------------|
|      | methylpyridin-4-yl)oxazole-4-carboxamide;                                                                                     |
| 112. | 2-(2-aminopyridin-4-yl)-N-(6-(4-(hydroxymethyl)piperidin-1-yl)-1,3-dimethyl-1H-indazol-5-yl)oxazole-4-carboxamide;            |
| 113. | N-(6-(4-hydroxypiperidin-1-yl)-1-methyl-1H-indazol-5-yl)-2-(2-hydroxypyridin-4-yl)oxazole-4-carboxamide;                      |
| 114. | 2-(2,6-dimethylpyridin-4-yl)-N-(6-(4-hydroxypiperidin-1-yl)-1-methyl-1H-indazol-5-yl)oxazole-4-carboxamide;                   |
| 115. | (S)-N-(6-(3-hydroxypyrrolidin-1-yl)-1-methyl-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;                  |
| 116. | N-(6-(4-hydroxypiperidin-1-yl)-1-(2-methoxyethyl)-3-methyl-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;    |
| 117. | N-(1-(2-hydroxyethyl)-6-(4-hydroxypiperidin-1-yl)-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;             |
| 118. | N-(6-(4-aminopiperidin-1-yl)-2-(2-methoxyethyl)-2H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide hydrochloride; |
| 119. | 2-(2,6-dimethylpyridin-4-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)oxazole-4-carboxamide hydrochloride;              |
| 120. | 2-(2-(dimethylamino)pyridin-4-yl)-N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)oxazole-4-carboxamide;                       |
| 121. | N-(6-(4-hydroxypiperidin-1-yl)-1-methyl-1H-indazol-5-yl)-2-(2-(methylamino)pyridin-4-yl)oxazole-4-carboxamide;                |
| 122. | N-(2-methyl-6-(piperidin-1-yl)-2H-indazol-5-yl)-2-(2-(methylamino)pyridin-4-yl)oxazole-4-carboxamide;                         |
| 123. | N-(6-(4-hydroxypiperidin-1-yl)-2-methyl-2H-indazol-5-yl)-2-(2-(methylsulfonamido)pyridin-4-yl)oxazole-4-carboxamide;          |
| 124. | 2-(2-(dimethylamino)pyridin-4-yl)-N-(6-(4-hydroxypiperidin-1-yl)-1-methyl-1H-indazol-5-yl)oxazole-4-carboxamide;              |
| 125. | N-(6-(4-(aminomethyl)piperidin-1-yl)-1-(2-methoxyethyl)-1H-indazol-5-yl)-2-(2-methylpyridin-4-yl)oxazole-4-carboxamide;       |

|      |                                                                                                                              |
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| 126. | 2-(2,6-dimethylpyridin-4-yl)-N-(6-(4-hydroxypiperidin-1-yl)-2-methyl-2H-indazol-5-yl) oxazole-4-carboxamide;                 |
| 127. | 2-(2,6-dimethylpyridin-4-yl)-N-(6-(4-fluoropiperidin-1-yl)-2-methyl-2H-indazol-5-yl) oxazole-4-carboxamide;                  |
| 128. | Diethyl (1-(1-methyl-5-(2-(2-methylpyridin-4-yl)oxazole-4-carboxamido)-1H-indazol-6-yl)piperidin-4-yl) phosphate; and        |
| 129. | Diethyl ((1-(2-methyl-5-(2-(2-methylpyridin-4-yl) oxazole-4-carboxamido)-2H-indazol-6-yl) piperidin-4-yl) methyl) phosphate; |

or a pharmaceutically acceptable salt or a stereoisomer thereof.

33. A pharmaceutical composition comprising at least one compound according to any preceding claim, or a pharmaceutically acceptable salt or a stereoisomer thereof, and a pharmaceutically acceptable carrier or excipient.

34. Use of a compound according to any one of claims 1-32, or a pharmaceutically acceptable salt or a stereoisomer thereof, in the manufacture of a medicament for the treatment of an IRAK4-mediated disorder, disease, or condition.

35. The use of claim 34, wherein the IRAK4 mediated disorder or disease or condition is selected from a cancer, a proliferative disease, an inflammatory disorder, an autoimmune disease, metabolic disorder, a hereditary disorder, a hormone-related disease, immunodeficiency disorders, a condition associated with cell death, a destructive bone disorder, thrombin-induced platelet aggregation, liver disease and a cardiovascular disorder.

36. The use of claim 35, wherein the cancer or the proliferative disease is selected from a solid tumor, benign or malignant tumor, carcinoma of the brain, kidney, liver, stomach, vagina, ovaries, gastric tumors, breast, bladder colon, prostate, pancreas, lung, cervix, testis, skin, bone or thyroid; sarcoma, glioblastomas, neuroblastomas, multiple myeloma, gastrointestinal cancer, a tumor of the neck and head, an epidermal hyperproliferation, psoriasis, prostate hyperplasia, a neoplasia, adenoma, adenocarcinoma, keratoacanthoma, epidermoid carcinoma, large cell

carcinoma, non-small-cell lung carcinoma, Hodgkins and Non-Hodgkins lymphomas, a mammary carcinoma, follicular carcinoma, papillary carcinoma, seminoma, melanoma; and hematological malignancies selected from leukemia, diffuse large B-cell lymphoma (DLBCL), activated B-cell-like DLBCL, chronic lymphocytic leukemia (CLL), chronic lymphocytic lymphoma, primary effusion lymphoma, Burkitt lymphoma/leukemia, acute lymphocytic leukemia, B-cell pro lymphocytic leukemia, lymphoplasmacytic lymphoma, Waldenstrom's macroglobulinemia (WM), splenic marginal zone lymphoma, intravascular large B-cell lymphoma, plasmacytoma and multiple myeloma.

37. The use of claim 35, wherein the inflammatory disorder is selected from ocular allergy, conjunctivitis, keratoconjunctivitis sicca, vernal conjunctivitis, allergic rhinitis, autoimmune hematological disorders (e.g., hemolytic anemia, aplastic anemia, pure red cell anemia and idiopathic thrombocytopenia), systemic lupus erythematosus, rheumatoid arthritis, polychondritis, scleroderma, Wegener granulomatosis, dermatomyositis, chronic active hepatitis, myasthenia gravis, Stevens-Johnson syndrome, idiopathic sprue, autoimmune inflammatory bowel disease (e.g., ulcerative colitis and Crohn's disease), irritable bowel syndrome, celiac disease, periodontitis, hyaline membrane disease, kidney disease, glomerular disease, alcoholic liver disease, multiple sclerosis, endocrine ophthalmopathy, Grave's disease, sarcoidosis, alveolitis, chronic hypersensitivity pneumonitis, primary biliary cirrhosis, uveitis (anterior and posterior), Sjogren's syndrome, interstitial lung fibrosis, psoriatic arthritis, systemic juvenile idiopathic arthritis, nephritis, vasculitis, diverticulitis, interstitial cystitis, glomerulonephritis (e.g., including idiopathic nephrotic syndrome or minimal change nephropathy), chronic granulomatous disease, endometriosis, leptospirosis renal disease, glaucoma, retinal disease, headache, pain, complex regional pain syndrome, cardiac hypertrophy, muscle wasting, catabolic disorders, obesity, fetal growth retardation, hypercholesterolemia, heart disease, chronic heart failure, mesothelioma, anhidrotic ectodermal dysplasia, Behcet's disease, incontinentia pigmenti, Paget's disease, pancreatitis, hereditary periodic fever syndrome, asthma, acute lung injury, acute respiratory distress syndrome, eosinophilia, hypersensitivities, anaphylaxis, fibrositis, gastritis, gastroenteritis, nasal sinusitis, ocular allergy, silica induced diseases, chronic obstructive pulmonary disease (COPD), cystic fibrosis, acid-induced lung injury, pulmonary hypertension,

polyneuropathy, cataracts, muscle inflammation in conjunction with systemic sclerosis, inclusion body myositis, myasthenia gravis, thyroiditis, Addison's disease, lichen planus, appendicitis, atopic dermatitis, asthma, allergy, blepharitis, bronchiolitis, bronchitis, bursitis, cervicitis, cholangitis, cholecystitis, chronic graft rejection, colitis, conjunctivitis, cystitis, dacryoadenitis, dermatitis, juvenile rheumatoid arthritis, dermatomyositis, encephalitis, endocarditis, endometritis, enteritis, enterocolitis, epicondylitis, epididymitis, fasciitis, Henoch-Schonlein purpura, hepatitis, hidradenitis suppurativa, immunoglobulin A nephropathy, interstitial lung disease, laryngitis, mastitis, meningitis, myelitis myocarditis, myositis, nephritis, oophoritis, orchitis, osteitis, otitis, pancreatitis, parotitis, pericarditis, peritonitis, pharyngitis, pleuritis, phlebitis, pneumonitis, pneumonia, polymyositis, proctitis, prostatitis, pyelonephritis, rhinitis, salpingitis, sinusitis, stomatitis, synovitis, tendonitis, tonsillitis, ulcerative colitis, vasculitis, vulvitis, alopecia areata, erythema multiforma, dermatitis herpetiformis, scleroderma, vitiligo, hypersensitivity angiitis, urticaria, bullous pemphigoid, pemphigus vulgaris, pemphigus foliaceus, paraneoplastic pemphigus, epidermolysis bullosa acquisita, acute and chronic gout, chronic gouty arthritis, psoriasis, psoriatic arthritis, rheumatoid arthritis, Cryopyrin Associated Periodic Syndrome (CAPS) and osteoarthritis.