wherein $R^5$ and $R^6$ independently of each other are hydrogen or $C_{1-6}$ alkyl;

wherein $R^7$ is $C_{1-6}$ alkyl, $C_{3-6}$ cycloalkyl, $C_{1-4}$ fluoroalkyl; and

wherein n is 0-3; or a pharmaceutically acceptable salt thereof.

The invention also provides a pharmaceutical composition comprising a compound of the invention or a pharmaceutically acceptable salt thereof, and optionally a pharmaceutically acceptable carrier, excipient or diluent.

The compounds of Formula I may contain one or more stereogenic or asymmetric centers, such as one or more asymmetric carbon atoms. The compounds of Formula I may thus be present as mixtures of stereoisomers or preferably as pure stereoisomers. Mixtures of stereoisomers can be separated in a manner known to a person skilled in the art.

The present ~~invention~~ disclosure further provides methods for treating pain or inflammation in a subject, comprising administering to a subject suffering from pain or inflammation a therapeutically effective amount of a compound of Formula I.

~~The present invention further provides m~~Methods for treating an affective disorder in a subject comprising administering to a subject suffering from an affective disorder a therapeutically effective amount of at least one compound of Formula I are disclosed.

~~The present invention further provides m~~Methods for treating a neurological disorder or neurodegenerative disorder in a subject comprising administering to a subject suffering from a neurological disorder or neurodegenerative disorder a therapeutically effective amount of at least one compound of Formula I are disclosed.

~~The present invention further provides~~Also disclosed are methods for treating depression, major depressive disorder, treatment resistant depression, anxiety, obsessive-compulsive disorder, post-traumatic stress disorder (PTSD), neuropathic pain, osteoarthritis, rheumatoid arthritis, psoriatic arthritis, inflammatory bowel disease, multiple sclerosis, epilepsy, Parkinson's Disease, Huntington's Disease and Alzheimer's disease, which involves administering a compound of Formula I.

The present ~~invention~~ disclosure also provides the use a compound of Formula I for the manufacture of a medicament for the treatment of affective disorders.

The ~~present invention~~ disclosure also provides a compound of Formula I for use in treating an affective disorder in a subject.

These and other aspects of the invention will become apparent upon reference to the following detailed description.

## DETAILED DESCRIPTION OF THE INVENTION

As previously indicated, the present invention is based on the discovery of the compounds of Formula I, which are inhibitors of the $P2X_7$ receptor, and as such, are useful for the treatment of related disorders. Additionally, certain aspects of the invention are explained in greater detail below but this description is not intended to be a detailed catalog of all the different ways in which the invention may be implemented, or all the features that may be added to the instant invention. Hence, the following specification is intended to illustrate some embodiments of the invention, and not to exhaustively specify all permutations, combinations and variations thereof.

In one embodiment, $R^1$ is optionally substituted phenyl.

In one embodiment, $R^1$ is optionally substituted pyridyl.

In another embodiment, $R^1$ is optionally substituted pyrazinyl.

In one embodiment, $R^1$ is optionally substituted pyrimidyl.

In one embodiment, $R^1$ is optionally substituted 5 membered heteroaryl.

In one embodiment, $R^{2a}$ and $R^{2b}$ combine with the nitrogen to which they are attached to form optionally substituted piperazinyl.

In yet embodiment, $R^{2a}$ and $R^{2b}$ combine with the nitrogen to which they are attached to form optionally substituted piperidinyl.

In one embodiment, $R^{2a}$ and $R^{2b}$ combine with the nitrogen to which they are attached to form optionally substituted morpholinyl.

In one embodiment, $R^{2a}$ and $R^{2b}$ combine with the nitrogen to which they are attached to form optionally substituted pyrrolidinyl.

In one embodiment, $R^{2a}$ and $R^{2b}$ combine with the nitrogen to which they are attached to form optionally substituted pyrrolo.

7. The compound of anyone of claims 1-6, wherein $R^{2a}$ and $R^{2b}$ combine with the nitrogen to which they are attached to form optionally substituted piperazinyl.
8. The compound of anyone of claims 1-6, wherein $R^{2a}$ and $R^{2b}$ combine with the nitrogen to which they are attached to form optionally substituted piperidinyl.
9. The compound of anyone of claims 1-6, wherein $R^{2a}$ and $R^{2b}$ combine with the nitrogen to which they are attached to form optionally substituted morpholinyl.
10. The compound of anyone of claims 1-6, wherein $R^{2a}$ and $R^{2b}$ combine with the nitrogen to which they are attached to form optionally substituted pyrrolidinyl.
11. The compound of anyone of claims 1-6, wherein $R^{2a}$ and $R^{2b}$ combine with the nitrogen to which they are attached to form optionally substituted pyrrolo.
12. The compound of anyone of claims 1-6, wherein $R^{2a}$ and $R^{2b}$ combine with the nitrogen to which they are attached to form optionally substituted imidazo.
13. The compound of anyone of claims 1-6, wherein $R^{2a}$ and $R^{2b}$ combine with the nitrogen to which they are attached to form optionally substituted 6 to 10 membered spiro(heterocyclyl).
14. The compound of anyone of claims 1-6, wherein $R^{2a}$ and $R^{2b}$ combine with the nitrogen to which they are attached to form optionally substituted homomorpholinyl
15. The compound of anyone of claims 1-6, wherein $R^{2a}$ and $R^{2b}$ combine with the nitrogen to which they are attached to form optionally substituted homopiperidinyl
16. The compound of anyone of claims 1-6, wherein $R^{2a}$ and $R^{2b}$ combine with the nitrogen to which they are attached to form optionally substituted homopiperazinyl
17. The compound of anyone of claims 1-6, wherein $R^{2a}$ and $R^{2b}$ combine with the nitrogen to which they are attached to form optionally substituted azetidinyl.
18. The compound of anyone of claims 1-17, wherein $R^3$ is chlorine, methyl or trifluorormethyl.
19. The compound of anyone of claims 1-18, wherein n is 0.
20. The compound of anyone of claims 1-18, wherein n is 1.
21. The compound of anyone of claims 1-18, wherein n is 2.
22. The compound of anyone of claims 1-21, wherein $R^4$ is fluorine, chlorine, $C_{1-3}$ alkyl, $C_{1-4}$ fluoroalkyl, cyano, $C_{1-3}$ alkoxy or $C_{1-4}$ fluoroalkoxy.
~~23. Any of the compounds of Table 1.~~
~~24. A pharmaceutical composition comprising a compound of anyone of claims 1-23.~~

23. A compound selected from the group consisting of:
2-Chloro-5-methyl-N-(2-morpholin-4-yl-2-pyridin-3-yl-ethyl)-benzamide;
2-Chloro-5-methyl-N-(2-morpholin-4-yl-2-pyridin-4-yl-ethyl)-benzamide;
2,3-Dichloro-N-(2-morpholin-4-yl-2-pyridin-3-yl-ethyl)-benzamide;
2,3-Dichloro-N-(2-morpholin-4-yl-2-pyridin-4-yl-ethyl)-benzamide;
2,3-Dimethyl-N-(2-morpholin-4-yl-2-pyridin-3-yl-ethyl)-benzamide;
2,3-Dimethyl-N-(2-morpholin-4-yl-2-pyridin-4-yl-ethyl)-benzamide;
2,3-Dichloro-N-[2-(4-fluoro-phenyl)-2-morpholin-4-yl-ethyl]-benzamide;
2,3-Dichloro-N-[2-(4-methoxy-phenyl)-2-piperidin-1-yl-ethyl]-benzamide;
2,3-Dichloro-N-[2-(4-methoxy-phenyl)-2-morpholin-4-yl-ethyl]-benzamide;
N-[2-(4-Fluoro-phenyl)-2-morpholin-4-yl-ethyl]-2,3-dimethyl-benzamide;
N-[2-(4-Methoxy-phenyl)-2-piperidin-1-yl-ethyl]-2,3-dimethyl-benzamide;
N-[2-(4-Methoxy-phenyl)-2-morpholin-4-yl-ethyl]-2,3-dimethyl-benzamide;
2-Chloro-N-[2-(4-fluoro-phenyl)-2-morpholin-4-yl-ethyl]-5-methyl-benzamide;
2-Chloro-N-[2-(4-methoxy-phenyl)-2-piperidin-1-yl-ethyl]-5-methyl-benzamide;
2-Chloro-N-[2-(4-methoxy-phenyl)-2-morpholin-4-yl-ethyl]-5-methyl-benzamide;
N-[2-(4-Fluoro-phenyl)-2-morpholin-4-yl-ethyl]-2-methyl-benzamide;
N-[2-(4-Methoxy-phenyl)-2-piperidin-1-yl-ethyl]-2-methyl-benzamide;
N-[2-(4-Methoxy-phenyl)-2-morpholin-4-yl-ethyl]-2-methyl-benzamide;
2-Chloro-5-methyl-N-(2-morpholin-4-yl-2-p-tolyl-ethyl)-benzamide;
N-[2-(4-Chloro-phenyl)-2-(4,4-difluoro-piperidin-1-yl)-ethyl]-2-methyl-benzamide;
N-[2-(4-Chloro-phenyl)-2-(4,4-difluoro-piperidin-1-yl)-ethyl]-2,3-dimethyl-benzamide;
2,3-Dichloro-N-[2-(4-chloro-phenyl)-2-(4,4-difluoro-piperidin-1-yl)-ethyl]-benzamide;
2,3-Dichloro-N-[(S)-2-(4-chloro-phenyl)-2-morpholin-4-yl-ethyl]-benzamide;
2,3-Dichloro-N-[2-(6-cyclopropyl-pyridin-3-yl)-2-morpholin-4-yl-ethyl]-benzamide;
N-[(S)-2-(4-Chloro-phenyl)-2-morpholin-4-yl-ethyl]-2-methyl-benzamide;
2,3-dichloro-N-[2-morpholino-2-[6-(trifluoromethyl)-3-pyridyl]ethyl]benzamide;
2-Chloro-N-[(S)-2-(4-chloro-phenyl)-2-morpholin-4-yl-ethyl]-3-methyl-benzamide;
2,3-dichloro-N-[2-(6-chloro-3-pyridyl)-2-morpholino-ethyl]benzamide;
2,3-dichloro-N-(2-morpholino-2-pyrimidin-5-yl-ethyl)benzamide;
2,3-dichloro-N-[2-(2-methylpyrimidin-5-yl)-2-morpholino-ethyl]benzamide;
2,3-dichloro-N-[2-morpholino-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]benzamide;
2,3-Dichloro-N-[2-(4,4-difluoro-piperidin-1-yl)-2-(4-fluoro-phenyl)-ethyl]-benzamide;
(-)2-chloro-N-[2-morpholino-2-[6-(trifluoromethyl)-3-pyridyl]ethyl]-3-(trifluoromethyl)benzamide;
(+)2-chloro-N-[2-morpholino-2-[6-(trifluoromethyl)-3-pyridyl]ethyl]-3-(trifluoromethyl)benzamide;
(-)2,3-dichloro-N-[2-morpholino-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]benzamide;
(+)2,3-dichloro-N-[2-morpholino-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]benzamide;
(-)2-chloro-N-[2-morpholino-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]-3-(trifluoromethyl)benzamide;
(+)2-chloro-N-[2-morpholino-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]-3-(trifluoromethyl)benzamide;
(-)2,3-dichloro-N-[2-morpholino-2-[6-(trifluoromethyl)-3-pyridyl]ethyl]benzamide;

(+)2,3-dichloro-N-[2-morpholino-2-[6-(trifluoromethyl)-3-pyridyl]ethyl]benzamide;
2,3-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(4-methoxyphenyl)ethyl]benzamide;
2,3-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(6-fluoro-3-pyridyl)ethyl]benzamide;
2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(6-fluoro-3-pyridyl)ethyl]benzamide;
2,3-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[6-(trifluoromethyl)-3-pyridyl]ethyl]benzamide;
2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[6-(trifluoromethyl)-3-pyridyl]ethyl]benzamide;
(-)2-chloro-N-[2-morpholino-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]benzamide;
(+)2-chloro-N-[2-morpholino-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]benzamide;
(-)2-fluoro-N-[2-morpholino-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]benzamide;
(+)2,3-dichloro-N-[2-(6-methyl-3-pyridyl)-2-morpholino-ethyl]benzamide;
2,3-Dichloro-N-[2-(4-chloro-phenyl)-2-[1,4]oxazepan-4-yl-ethyl]-benzamide;
(-)2-chloro-3-methoxy-N-(2-morpholino-2-(6-(trifluoromethyl)pyridin-3-yl)ethyl)benzamide;
(+)2-chloro-3-methoxy-N-[2-morpholino-2-[6-(trifluoromethyl)-3-pyridyl]ethyl]benzamide;
(-)2-chloro-6-fluoro-N-(2-morpholino-2-(6-(trifluoromethyl)pyridin-3-yl)ethyl)benzamide;
(+)2-chloro-6-fluoro-N-[2-morpholino-2-[6-(trifluoromethyl)-3-pyridyl]ethyl]benzamide;
(-)2-chloro-N-[2-(2-methylpyrimidin-5-yl)-2-morpholino-ethyl]benzamide;
(+)2-chloro-N-[2-(2-methylpyrimidin-5-yl)-2-morpholino-ethyl]benzamide;
(-)2,3-dichloro-N-[2-(2-methylpyrimidin-5-yl)-2-morpholino-ethyl]benzamide;
(+)2,3-dichloro-N-[2-(2-methylpyrimidin-5-yl)-2-morpholino-ethyl]benzamide;
(-)2,6-difluoro-N-[2-morpholino-2-[6-(trifluoromethyl)-3-pyridyl]ethyl]benzamide;
(+)2,6-difluoro-N-[2-morpholino-2-[6-(trifluoromethyl)-3-pyridyl]ethyl]benzamide;
(-)2-chloro-5-methylsulfonyl-N-[2-morpholino-2-[6-(trifluoromethyl)-3-pyridyl]ethyl]benzamide;
(+)2-chloro-5-methylsulfonyl-N-[2-morpholino-2-[6-(trifluoromethyl)-3-pyridyl]ethyl]benzamide;
(+)2-chloro-N-[2-(4-chlorophenyl)-2-morpholino-ethyl]-5-methylsulfonyl-benzamide;
(-)2-chloro-N-[2-(4-chlorophenyl)-2-morpholino-ethyl]-5-methylsulfonyl-benzamide;
2,3-Dichloro-N-[2-(4-chloro-phenyl)-2-pyrrolidin-1-yl-ethyl]-benzamide;
(-)2-methoxy-N-[2-morpholino-2-[6-(trifluoromethyl)-3-pyridyl]ethyl]benzamide;
(+)-2-methoxy-N-(2-morpholino-2-(6-(trifluoromethyl)pyridin-3-yl)ethyl)benzamide;
(+)2-chloro-N-[2-(4-chlorophenyl)-2-morpholino-ethyl]-5-cyano-benzamide;
(-)2-chloro-N-[2-(4-chlorophenyl)-2-morpholino-ethyl]-5-cyano-benzamide;
2,3-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]benzamide;
2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]benzamide;
2,3-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]benzamide;
(-)2-chloro-N-[2-(4-chlorophenyl)-2-morpholino-ethyl]-5-isopropylsulfonyl-benzamide;
2-Chloro-3-fluoro-N-[2-(2-methyl-pyrimidin-5-yl)-2-morpholin-4-yl-ethyl]-benzamide;

2,6-dichloro-N-(2-(2-methylpyrimidin-5-yl)-2-morpholinoethyl)benzamide;
2-chloro-6-fluoro-N-(2-(2-methylpyrimidin-5-yl)-2-morpholinoethyl)benzamide;
(+)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]benzamide;
(-)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]benzamide;
(+)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[6-(trifluoromethyl)-3-pyridyl]ethyl]-3-fluoro-benzamide;
(-)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[6-(trifluoromethyl)-3-pyridyl]ethyl]-3-fluoro-benzamide;
(+)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[6-(trifluoromethyl)-3-pyridyl]ethyl]-6-fluoro-benzamide;
(-)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[6-(trifluoromethyl)-3-pyridyl]ethyl]-6-fluoro-benzamide;
(+)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(6-methyl-3-pyridyl)ethyl]-3-fluoro-benzamide;
(-)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(6-methyl-3-pyridyl)ethyl]-3-fluoro-benzamide;
(+)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(6-methyl-3-pyridyl)ethyl]-6-fluoro-benzamide;
(-)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(6-methyl-3-pyridyl)ethyl]-6-fluoro-benzamide;
2,6-difluoro-N-(2-(2-methylpyrimidin-5-yl)-2-morpholinoethyl)benzamide;
(+)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]-3-fluoro-benzamide;
(-)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]-3-fluoro-benzamide;
(+)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]-6-fluoro-benzamide;
(-)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]-6-fluoro-benzamide;
(+)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]-6-fluoro-benzamide;
(-)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]-6-fluoro-benzamide;
(+)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]-3-fluoro-benzamide;
(-)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]-3-fluoro-benzamide;
2,3-dichloro-N-[2-(4,4-dimethyl-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]benzamide;
2-chloro-N-[2-(4,4-dimethyl-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]-3-fluoro-benzamide;
2,3-dichloro-N-(2-(2-methylpyrimidin-5-yl)-2-(1,4-oxazepan-4-yl)ethyl)benzamide;
2,6-dichloro-N-(2-(2-methylpyrimidin-5-yl)-2-(1,4-oxazepan-4-yl)ethyl)benzamide;
2-chloro-6-fluoro-N-(2-(2-methylpyrimidin-5-yl)-2-(1,4-oxazepan-4-yl)ethyl)benzamide;
2-chloro-N-(2-(2-methylpyrimidin-5-yl)-2-(1,4-oxazepan-4-yl)ethyl)benzamide;

2-chloro-3-fluoro-N-(2-(2-methylpyrimidin-5-yl)-2-(1,4-oxazepan-4-yl)ethyl)benzamide;
(-)2-chloro-3-methoxy-N-[2-morpholino-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]benzamide;
(+)2-chloro-3-methoxy-N-[2-morpholino-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]benzamide;
(-)3-methoxy-2-methyl-N-[2-morpholino-2-[6-(trifluoromethyl)-3-pyridyl]ethyl]benzamide;
(+)3-methoxy-2-methyl-N-[2-morpholino-2-[6-(trifluoromethyl)-3-pyridyl]ethyl]benzamide;
(-)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(4-fluorophenyl)ethyl]-3-methoxy-benzamide;
(+)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(4-fluorophenyl)ethyl]-3-methoxy-benzamide;
2,3-dichloro-N-(2-(2-methylpyrimidin-5-yl)-2-(3-methylpyrrolidin-1-yl)ethyl)benzamide;
2,3-dichloro-N-(2-(2-methylpyrimidin-5-yl)-2-(3,3,4,4-tetrafluoropyrrolidin-1-yl)ethyl)benzamide;
(-)2-chloro-N-[2-(4-chlorophenyl)-2-morpholino-ethyl]-3-methoxy-benzamide;
(+)2-chloro-N-[2-(4-chlorophenyl)-2-morpholino-ethyl]-3-methoxy-benzamide;
(+)2-chloro-N-[2-(3,3-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]-6-fluoro-benzamide;
(-)2-chloro-N-[2-(3,3-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]-6-fluoro-benzamide;
(+)2-chloro-N-[2-(3,3-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]-3-fluoro-benzamide;
(-)2-chloro-N-[2-(3,3-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]-3-fluoro-benzamide;
(+)2,3-dichloro-N-[2-(3,3-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]benzamide;
(+)2-chloro-N-[2-(3,3-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]benzamide;
(-)2-chloro-N-[2-(3,3-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]benzamide;
(+)2-chloro-N-[2-(4-fluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]benzamide;
(-)2-chloro-N-[2-(4-fluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]benzamide;
(+)2,6-dichloro-N-[2-(4-fluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]benzamide;
(-)2,6-dichloro-N-[2-(4-fluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]benzamide;
(+)2,3-dichloro-N-[2-(4-fluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]benzamide;
(-)2,3-dichloro-N-[2-(4-fluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]benzamide;
(+)2,6-dichloro-N-[2-(4-fluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]benzamide;

(-)2,6-dichloro-N-[2-(4-fluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]benzamide;
(+)2,3-dichloro-N-[2-(4-fluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]benzamide;
(-)2,3-dichloro-N-[2-(4-fluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]benzamide;
(+)2-chloro-N-[2-(4-fluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]benzamide;
(-)2-chloro-N-[2-(4-fluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]benzamide;
2,4-dichloro-N-(2-morpholino-2-(2-(trifluoromethyl)pyrimidin-5-yl)ethyl)benzamide;
(-)2,3-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(1-methylpyrazol-4-yl)ethyl]benzamide;
(+)2,3-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(1-methylpyrazol-4-yl)ethyl]benzamide;
(-)2,3-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(1-methylpyrazol-4-yl)ethyl]-5-fluoro-benzamide;
(+)2,3-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(1-methylpyrazol-4-yl)ethyl]-5-fluoro-benzamide;
(-)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(1-methylpyrazol-4-yl)ethyl]benzamide;
(+)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(1-methylpyrazol-4-yl)ethyl]benzamide;
(-)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]-3-methoxy-benzamide;
(+)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]-3-methoxy-benzamide;
(-)2,6-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]benzamide;
(+)2,6-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]benzamide;
(-)2,6-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]-3-fluoro-benzamide
(+)2,6-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]-3-fluoro-benzamide
(-)2-chloro-N-[2-(2-methylpyrimidin-5-yl)-2-(1-piperidyl)ethyl]benzamide;
(+)2-chloro-N-[2-(2-methylpyrimidin-5-yl)-2-(1-piperidyl)ethyl]benzamide;
(-)2,3-dichloro-N-[2-(2-methylpyrimidin-5-yl)-2-(1-piperidyl)ethyl]benzamide;
(+)2,3-dichloro-N-[2-(2-methylpyrimidin-5-yl)-2-(1-piperidyl)ethyl]benzamide;
(-)2,3-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]-5-fluoro-benzamide;
(+)2,3-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]-5-fluoro-benzamide;
(-)2,6-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(1-methylpyrazol-4-yl)ethyl]benzamide;
(+)2,6-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(1-methylpyrazol-4-yl)ethyl]benzamide;
(-)2-chloro-N-[2-[2-(difluoromethyl)pyrimidin-5-yl]-2-morpholino-ethyl]benzamide;
(+)2-chloro-N-[2-[2-(difluoromethyl)pyrimidin-5-yl]-2-morpholino-ethyl]benzamide;
(-)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]-3-methoxy-benzamide;

(+)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]-3-methoxy-benzamide;
(-)2,6-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]-3-fluoro-benzamide;
(+)2,6-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]-3-fluoro-benzamide;
(-)2,6-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]benzamide;
(+)2,6-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]benzamide;
(-)2,3-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]-5-fluoro-benzamide;
(+)2,3-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]-5-fluoro-benzamide;
(-)2,3-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]benzamide;
(+)2,3-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]benzamide;
(-)2,3-dichloro-N-[2-[2-(difluoromethyl)pyrimidin-5-yl]-2-morpholino-ethyl]benzamide;
(+)2,3-dichloro-N-[2-[2-(difluoromethyl)pyrimidin-5-yl]-2-morpholino-ethyl]benzamide;
(-)2-chloro-N-[2-[2-(difluoromethyl)pyrimidin-5-yl]-2-morpholino-ethyl]-3-fluoro-benzamide;
(+)2-chloro-N-[2-[2-(difluoromethyl)pyrimidin-5-yl]-2-morpholino-ethyl]-3-fluoro-benzamide;
(-)2-chloro-N-[2-(2-cyclopropylpyrimidin-5-yl)-2-(4,4-difluoro-1-piperidyl)ethyl]benzamide;
(+)2-chloro-N-[2-(2-cyclopropylpyrimidin-5-yl)-2-(4,4-difluoro-1-piperidyl)ethyl]benzamide;
(-)2,6-dichloro-N-[2-(2-cyclopropylpyrimidin-5-yl)-2-(4,4-difluoro-1-piperidyl)ethyl]benzamide;
(+)2,6-dichloro-N-[2-(2-cyclopropylpyrimidin-5-yl)-2-(4,4-difluoro-1-piperidyl)ethyl]benzamide;
(-)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-ethylpyrimidin-5-yl)ethyl]benzamide;
(+)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-ethylpyrimidin-5-yl)ethyl]benzamide;
(-)2,6-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-ethylpyrimidin-5-yl)ethyl]benzamide;
(+)2,6-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-ethylpyrimidin-5-yl)ethyl]benzamide;
(-)2-chloro-3-(difluoromethoxy)-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]benzamide;
(+)2-chloro-3-(difluoromethoxy)-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]benzamide;
(-)2,3-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-ethylpyrimidin-5-yl)ethyl]benzamide;

(+)2,3-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-ethylpyrimidin-5-yl)ethyl]benzamide;
(-)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-ethylpyrimidin-5-yl)ethyl]-6-fluoro-benzamide;
(+)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-ethylpyrimidin-5-yl)ethyl]-6-fluoro-benzamide;
(-)2,3-dichloro-N-[2-(2-cyclopropylpyrimidin-5-yl)-2-(4,4-difluoro-1-piperidyl)ethyl]benzamide;
(+)2,3-dichloro-N-[2-(2-cyclopropylpyrimidin-5-yl)-2-(4,4-difluoro-1-piperidyl)ethyl]benzamide;
(-)2-chloro-N-[2-(2-cyclopropylpyrimidin-5-yl)-2-(4,4-difluoro-1-piperidyl)ethyl]-6-fluoro-benzamide;
(+)2-chloro-N-[2-(2-cyclopropylpyrimidin-5-yl)-2-(4,4-difluoro-1-piperidyl)ethyl]-6-fluoro-benzamide;
2,4-dichloro-N-(2-(4,4-difluoropiperidin-1-yl)-2-(2-methylpyrimidin-5-yl)ethyl)benzamide;
2,3-dichloro-N-(2-(3-methylpiperidin-1-yl)-2-(2-methylpyrimidin-5-yl)ethyl)benzamide;
(-)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]-4,6-difluoro-benzamide;
(+)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]-4,6-difluoro-benzamide;
(-)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]-6-fluoro-3-methoxy-benzamide;
(+)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]-6-fluoro-3-methoxy-benzamide;
2,3-dichloro-N-(2-(2-isopropylpiperidin-1-yl)-2-(2-methylpyrimidin-5-yl)ethyl)benzamide;
2,3-dichloro-N-(2-(4,4-difluoropiperidin-1-yl)-2-(2-(dimethylamino)pyrimidin-5-yl)ethyl)benzamide;
N-(2-(2-azabicyclo[2.2.1]heptan-2-yl)-2-(2-methylpyrimidin-5-yl)ethyl)-2,3-dichlorobenzamide;
2,3-dichloro-N-(2-(2-methylpiperidin-1-yl)-2-(2-methylpyrimidin-5-yl)ethyl)benzamide;
(-)2,4-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]benzamide;
(+)2,4-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]benzamide;
(-)2,4-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]-6-fluoro-benzamide;
(+)2,4-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]-6-fluoro-benzamide;
(-)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]-4-methoxy-benzamide;
(+)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]-4-methoxy-benzamide;
(-)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]-3,4-dimethoxy-benzamide;

(+)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]-3,4-dimethoxy-benzamide;
2,3-dichloro-N-[2-(4-methoxy-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]benzamide;
(-)2,6-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]-4-fluoro-benzamide;
(+)2,6-dichloro-N-[2-(4,4-difluoro-1-piperidyl)-2-[2-(trifluoromethyl)pyrimidin-5-yl]ethyl]-4-fluoro-benzamide;
(-)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]-3-(trifluoromethoxy)benzamide;
(+)2-chloro-N-[2-(4,4-difluoro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]-3-(trifluoromethoxy)benzamide;
2,3-dichloro-N-[2-(2-methylpyrimidin-5-yl)-2-(4-oxo-1-piperidyl)ethyl]benzamide;
2,4-dichloro-N-[2-(2-methylpyrimidin-5-yl)-2-(4-oxo-1-piperidyl)ethyl]benzamide;
2,3-dichloro-N-[2-(4-chloro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]benzamide;
2,4-dichloro-N-[2-(4-chloro-1-piperidyl)-2-(2-methylpyrimidin-5-yl)ethyl]benzamide;
2-chloro-3-fluoro-N-(2-morpholino-2-(2-(trifluoromethyl)pyrimidin-5-yl)ethyl)benzamide;
(+)2-chloro-N-[2-[6-(difluoromethyl)-3-pyridyl]-2-(4,4-difluoro-1-piperidyl)ethyl]benzamide;
(-)2-chloro-N-[2-[6-(difluoromethyl)-3-pyridyl]-2-(4,4-difluoro-1-piperidyl)ethyl]benzamide;
(+)2,3-dichloro-N-[2-[6-(difluoromethyl)-3-pyridyl]-2-(4,4-difluoro-1-piperidyl)ethyl]benzamide;
(-)2,3-dichloro-N-[2-[6-(difluoromethyl)-3-pyridyl]-2-(4,4-difluoro-1-piperidyl)ethyl]benzamide;
(+)2,6-dichloro-N-[2-[6-(difluoromethyl)-3-pyridyl]-2-(4,4-difluoro-1-piperidyl)ethyl]benzamide;
(-)2,6-dichloro-N-[2-[6-(difluoromethyl)-3-pyridyl]-2-(4,4-difluoro-1-piperidyl)ethyl]benzamide;
(+)2-chloro-N-[2-[6-(difluoromethyl)-3-pyridyl]-2-(4,4-difluoro-1-piperidyl)ethyl]-3-methoxy-benzamide;
(-)2-chloro-N-[2-[6-(difluoromethyl)-3-pyridyl]-2-(4,4-difluoro-1-piperidyl)ethyl]-3-methoxy-benzamide; and
2,3-Dichloro-N-[2-(4-chloro-phenyl)-2-morpholin-4-yl-ethyl]-benzamide.

24. A pharmaceutical composition comprising a compound of any one of claims 1 to 23.