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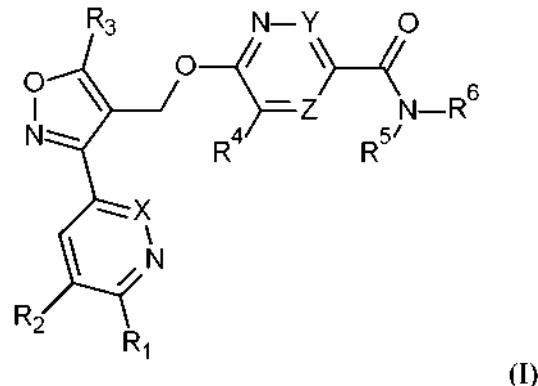
(54) Title **NEW ISOXAZOLYL ETHER DERIVATIVES AS GABA A ALPHA5 PAM**

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Enclosed is a translation of the patent claims in Norwegian. Please note that as per the Norwegian Patents Acts, section 66i the patent will receive protection in Norway only as far as there is agreement between the translation and the language of the application/patent granted at the EPO. In matters concerning the validity of the patent, language of the application/patent granted at the EPO will be used as the basis for the decision. The patent documents published by the EPO are available through Espacenet (<http://worldwide.espacenet.com>) or via the search engine on our website here: <https://search.patentstyret.no/>

PATENTKRAV

1. Forbindelser med formel (I),



hvor i

X er valgt fra

- i) N og
- ii) CH;

Y er valgt fra

- i) N og
- ii) CR¹⁰;

Z er valgt fra

- i) N og
- ii) CR¹¹;

R¹ er valgt fra

- i) C₁₋₆-alkyl,
- ii) halogen-C₁₋₆-alkyl,
- iii) C₁₋₆-alkoksy,
- iv) halogen-C₁₋₆-alkoksy,
- v) hydroksy-C₁₋₆-alkyl,
- vi) C₃₋₈-sykloalkyl,
- vii) halogen og
- viii) amino substituert på nitrogenatomet med én eller to substituenter uavhengig valgt fra

- a. H,
- b. C₁₋₆-alkyl og
- c. C₃₋₈-sykloalkyl;

R² er valgt fra

- i) H og
- ii) halogen;

R³ er valgt fra

- i) H,
- ii) C_{1–6}-alkyl,
- iii) C_{3–8}-sykloalkyl,
- iv) hydroksy-C_{1–6}-alkyl og
- v) halogen-C_{1–6}-alkyl;

R⁴ er valgt fra

- i) H,
- ii) C_{1–6}-alkyl,
- iii) C_{1–6}-alkoksy,
- iv) C_{3–8}-sykloalkyl og
- v) halogen;

R⁵ er H;

R⁶ er valgt fra

- i) H,
- ii) C_{1–6}-alkyl,
- iii) C_{3–8}-sykloalkyl substituert med R⁷, R⁸ og R⁹,
- iv) C_{3–8}-sykloalkyl-C_{1–6}-alkyl substituert med R⁷, R⁸ og R⁹,
- iv) C_{1–6}-alkylsulfonyl-C_{1–6}-alkyl,
- v) cyano-C_{1–6}-alkyl,
- vi) hydroksy-C_{1–6}-alkyl,
- vii) dihydroksy-C_{1–6}-alkyl,
- viii) halogen-C_{1–6}-alkyl,
- ix) heterosykloalkyl substituert med R⁷, R⁸ og R⁹ og
- x) heterosykloalkyl-C_{1–6}-alkyl substituert med R⁷, R⁸ og R⁹;

R⁷, R⁸ og R⁹ er uavhengig valgt fra

- i) H,
- ii) C_{1–6}-alkyl,
- iii) C_{1–6}-alkoksy,
- iv) C_{1–6}-alkoksyalkyl,
- v) C_{1–6}-alkoksykarbonyl,

- vi) cyano,
- vii) C_{3–8}-sykloalkoksy,
- viii) C_{3–8}-sykloalkyl,
- ix) halogen-C_{1–6}-alkoksy,
- x) halogen-C_{1–6}-alkyl,
- xi) halogen,
- xii) hydroksy,
- xiii) hydroksy-C_{1–6}-alkyl og
- xiv) okso;

R¹⁰ er valgt fra

- i) H,
- ii) C_{1–6}-alkyl,
- iii) C_{1–6}-alkoksy,
- iv) C_{3–8}-sykloalkyl og
- v) halogen;

R¹¹ er valgt fra

- i) H,
- ii) C_{1–6}-alkyl,
- iii) C_{1–6}-alkoksy,
- iv) C_{3–8}-sykloalkyl og
- v) halogen;

eller R⁵ og R¹⁰ sammen danner -(CH₂)_n-;

eller R⁵ og R¹¹ sammen danner -(CH₂)_n-;

eller R⁵ og R⁶ sammen med nitrogenatomet som de er festet til, danner et heterosykloalkyl substituert med R⁷, R⁸ og R⁹;

n er valgt fra 1 og 2;

eller farmasøytisk akseptable salter.

2. Forbindelse ifølge krav 1, hvori

X er valgt fra

- i) N og
- ii) CH;

Y er valgt fra

- i) N og
- ii) CR¹⁰;

Z er valgt fra

- i) N og
- ii) CR¹¹;

R¹ er valgt fra

- i) C₁₋₆-alkyl,
- ii) halogen-C₁₋₆-alkyl,
- iii) C₁₋₆-alkoksy,
- iv) C₃₋₈-sykloalkyl,
- v) halogen og
- vi) amino substituert på nitrogenatomet med to uavhengig valgte C₁₋₆-alkyl;

R² er valgt fra

- i) H,
- ii) halogen;

R³ er valgt fra

- i) H,
- ii) C₁₋₆-alkyl,
- iii) C₃₋₈-sykloalkyl, og
- iv) halogen-C₁₋₆-alkyl;

R⁴ er valgt fra

- i) H og
- ii) C₁₋₆-alkyl;

R⁵ er H;

R⁶ er valgt fra

- i) H,
- ii) C₁₋₆-alkyl,
- iii) C₃₋₈-sykloalkyl substituert med R⁷, R⁸ og R⁹, hvori R⁷, R⁸ og R⁹ er uavhengig valgt fra
 - a. H,
 - b. C₁₋₆-alkyl,
 - c. C₁₋₆-alkoksy,
 - d. C₁₋₆-alkoksyalkyl,
 - e. C₁₋₆-alkoksykarbonyl,
 - f. cyano,
 - g. C₃₋₈-sykloalkoksy,

- h. halogen-C₁₋₆-alkoksy,
 - i. halogen-C₁₋₆-alkyl,
 - j. halogen,
 - k. hydroksy og
 - l. hydroksy-C₁₋₆-alkyl;
- iv) C₃₋₈-sykloalkyl-C₁₋₆-alkyl substituert med R⁷, R⁸ og R⁹, hvori R⁷, R⁸ og R⁹ er uavhengig valgt fra
- a. H,
 - b. C₁₋₆-alkyl,
 - c. C₁₋₆-alkoksy,
 - d. C₁₋₆-alkoksyalkyl,
 - e. C₁₋₆-alkoksykarbonyl,
 - f. cyano,
 - g. C₃₋₈-sykloalkoksy,
 - h. halogen-C₁₋₆-alkoksy,
 - i. halogen-C₁₋₆-alkyl,
 - j. halogen,
 - k. hydroksy og
 - l. hydroksy-C₁₋₆-alkyl;
- v) C₁₋₆-alkylsulfonyl-C₁₋₆-alkyl,
- vi) cyano-C₁₋₆-alkyl,
- vii) dihydroksy-C₁₋₆-alkyl,
- viii) halogen-C₁₋₆-alkyl,
- ix) heterosykloalkyl substituert med R⁷, R⁸ og R⁹, hvori R⁷, R⁸ og R⁹ er uavhengig valgt fra
- a. H,
 - b. C₁₋₆-alkyl,
 - c. hydroksy og
 - d. okso;
- og hvori heterosykloalkylet er valgt fra
- a. oksetanyl,
 - b. tetrahydrofuranyl,
 - c. tetrahydropyranyl,
 - d. oksepanyl,

- e. oksabisyklo[2.2.1]heptanyl,
 - f. oksaspiro[3.3]heptanyl,
 - g. azetidinyl,
 - h. tetrahydrotiofenyl og
 - i. tetrahydrotiopyranyl; og
- x) oksetanyl-C₁₋₆-alkyl substituert med R⁷, R⁸ og R⁹, hvori R⁷, R⁸ og R⁹ er uavhengig valgt fra

- a. H,
- b. hydroksy;

R¹⁰ er valgt fra

- i) H og
- ii) halogen;

R¹¹ er valgt fra

- i) H,
- ii) C₁₋₆-alkyl og
- iii) C₁₋₆-alkoksy;

eller R⁵ og R¹⁰ sammen danner -(CH₂)_n-;

eller R⁵ og R¹¹ sammen danner -(CH₂)_n-;

eller R⁵ og R⁶ sammen med nitrogenatomet de er festet til, danner et heterosykloalkyl substituert med R⁷, R⁸ og R⁹, hvori R⁷, R⁸ og R⁹ er uavhengig valgt fra

- a. H,
- b. C₁₋₆-alkyl,
- c. C₁₋₆-alkoksy,
- d. cyano,
- e. halogen,
- f. hydroksy og
- g. okso;

og hvori heterosykloalkylet er valgt fra

- a. azetidinyl,
- b. pyrrolidinyl,
- c. piperidinyl,
- d. morfolinyl,
- e. tiomorfolinyl,

- f. oksaazabisyklo[3.1.1]heptanyl,
- g. oksaazabisyklo[2.2.1]heptanyl,
- h. azaspiro[3.3]heptanyl,
- i. oksaazaspiro[3.3]heptanyl,
- j. tiaazaspiro[3.3]heptanyl;

n er 1;

eller farmasøytisk akseptable salter.

3. Forbindelse ifølge krav 1, hvori

X er valgt fra

- i) N og
- ii) CH;

Y er valgt fra

- i) N og
- ii) CR¹⁰;

Z er valgt fra

- i) N og
- ii) CR¹¹;

R¹ er valgt fra

- i) C_{1–6}-alkyl,
- ii) halogen-C_{1–6}-alkyl,
- iii) C_{1–6}-alkoksy,
- iv) C_{3–8}-sykloalkyl,
- v) halogen og
- vi) amino substituert på nitrogenatomet med to uavhengig valgte C_{1–6}-alkyl;

R² er valgt fra

- i) H,
- ii) halogen;

R³ er valgt fra

- i) H,
- ii) C_{1–6}-alkyl,
- iii) C_{3–8}-sykloalkyl og
- iv) halogen-C_{1–6}-alkyl;

R⁴ er valgt fra

- i) H og

ii) C_{1-6} -alkyl;

R^5 er H;

R^6 er valgt fra

i) H,

ii) C_{1-6} -alkyl,

iii) C_{3-8} -sykloalkyl substituert med R^7 , R^8 og R^9 , hvori R^7 , R^8 og R^9 er uavhengig valgt fra

a. H,

b. C_{1-6} -alkyl,

c. C_{1-6} -alkoksy,

d. C_{1-6} -alkoksyalkyl,

e. C_{1-6} -alkoksykarbonyl,

f. cyano,

g. C_{3-8} -sykloalkoksy,

h. halogen- C_{1-6} -alkoksy,

i. halogen- C_{1-6} -alkyl,

j. halogen,

k. hydroksy og

l. hydroksy- C_{1-6} -alkyl;

iv) C_{3-8} -sykloalkyl- C_{1-6} -alkyl substituert med R^7 , R^8 og R^9 , hvori R^7 , R^8 og R^9 er uavhengig valgt fra

a. H,

b. C_{1-6} -alkyl,

c. C_{1-6} -alkoksy,

d. C_{1-6} -alkoksyalkyl,

e. C_{1-6} -alkoksykarbonyl,

f. cyano,

g. C_{3-8} -sykloalkoksy,

h. halogen- C_{1-6} -alkoksy,

i. halogen- C_{1-6} -alkyl,

j. halogen,

k. hydroksy og

l. hydroksy- C_{1-6} -alkyl;

v) C_{1-6} -alkylsulfonyl- C_{1-6} -alkyl,

- vi) cyano-C₁₋₆-alkyl,
- vii) dihydroksy-C₁₋₆-alkyl,
- viii) halogen-C₁₋₆-alkyl,
- ix) heterosykloalkyl substituert med R⁷, R⁸ og R⁹, hvori R⁷, R⁸ og R⁹ er uavhengig valgt fra

- a. H,
- b. C₁₋₆-alkyl,
- c. hydroksy og
- d. okso;

og hvori heterosykloalkylet er valgt fra

- a. oksetanyl,
- b. tetrahydrofuranyl,
- c. tetrahydropyranyl,
- d. oksepanyl,
- e. oksabisyklo[2.2.1]heptanyl,
- f. oksaspiro[3.3]heptanyl,
- g. azetidinyl,
- h. tetrahydrotiofenyl og
- i. tetrahydrotiopyranyl; og

- x) oksetanyl-C₁₋₆-alkyl substituert med R⁷, R⁸ og R⁹, hvori R⁷, R⁸ og R⁹ er uavhengig valgt fra

- a. H,
- b. hydroksy;

R¹⁰ er valgt fra

- i) H og
- ii) halogen;

R¹¹ er valgt fra

- i) H,
- ii) C₁₋₆-alkyl og
- iii) C₁₋₆-alkoksy;

eller farmasøytisk akseptable salter.

4. Forbindelse ifølge krav 1, hvori

X er valgt fra

- i) N og

ii) CH;

Y er valgt fra

i) N og

ii) CR¹⁰;

Z er CR¹¹;

R¹ er C_{1–6}-alkyl;

R² er valgt fra

i) H,

ii) halogen;

R³ er valgt fra

i) C_{1–6}-alkyl,

ii) C_{3–8}-sykloalkyl og

iii) halogen-C_{1–6}-alkyl;

R⁴ er valgt fra

i) H og

ii) C_{1–6}-alkyl;

R⁵ er H;

R⁶ er valgt fra

i) C_{1–6}-alkyl,

ii) C_{3–8}-sykloalkyl substituert med R⁷, R⁸ og R⁹, hvori R⁷, R⁸ og R⁹ er uavhengig valgt fra

a. H,

b. C_{1–6}-alkyl,

c. C_{1–6}-alkoksyalkyl og

d. halogen-C_{1–6}-alkyl;

iii) hydroksy-C_{1–6}-alkyl,

iv) halogen-C_{1–6}-alkyl,

v) heterosykloalkyl substituert med R⁷, R⁸ og R⁹, hvori R⁷, R⁸ og R⁹ er uavhengig valgt fra

a. H og

b. C_{1–6}-alkyl;

og hvori heterosykloalkylet er valgt fra

a. oksetanyl,

b. tetrahydrofuranyl,

- c. tetrahydropyranyl,
- d. oksepanyl og
- e. oksaspiro[3.3]heptanyl;

R^{10} er H;

R^{11} er H;

eller farmasøytisk akseptable salter.

5. Forbindelse ifølge krav 1, hvori

X er CH;

Y er N;

Z er CR^{11} ;

R^1 er C_{1-6} -alkyl;

R^2 er H;

R^3 er C_{1-6} -alkyl;

R^4 er H;

R^5 er H;

R^6 er heterosykloalkyl substituert med R^7 , R^8 og R^9 ;

R^7 , R^8 og R^9 er H;

R^{11} er H;

eller farmasøytisk akseptable salter.

6. Forbindelse ifølge krav 1, hvori

X er CH;

Y er N;

Z er CR^{11} ;

R^1 er C_{1-6} -alkyl;

R^2 er H;

R^3 er C_{1-6} -alkyl;

R^4 er H;

R^5 er H;

R^6 er tetrahydropyranyl substituert med R^7 , R^8 og R^9 ;

R^7 , R^8 og R^9 er H;

R^{11} er H;

eller farmasøytisk akseptable salter.

7. Forbindelse ifølge et hvilket som helst av kravene 1 til 6, valgt fra

6-((5-metyl-3-(6-metyl-3-pyridyl)isoksazol-4-yl)metoksy)-N-tetrahydropyran-4-yl-pyridin-3-karboksamid;
N-(syklopropylmetyl)-6-((5-metyl-3-(6-metyl-3-pyridyl)isoksazol-4-yl)metoksy)pyridin-3-karboksamid;
N-etyl-6-((5-metyl-3-(6-metyl-3-pyridyl)isoksazol-4-yl)metoksy)pyridin-3-karboksamid;
N-((1S)-1-(hydroksymetyl)butyl)-6-((5-metyl-3-(6-metyl-3-pyridyl)isoksazol-4-yl)metoksy)pyridin-3-karboksamid;
6-((5-syklopropyl-3-(6-metyl-3-pyridyl)isoksazol-4-yl)metoksy)-N-((1S)-1-(hydroksymetyl)butyl)pyridin-3-karboksamid;
6-((5-syklopropyl-3-(6-metyl-3-pyridyl)isoksazol-4-yl)metoksy)-N-tetrahydropyran-4-yl-pyridin-3-karboksamid;
(S)-N-(1-hydroksypentan-2-yl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydro-2H-pyran-4-yl)pyridazin-3-karboksamid;
2-isobutyl-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-1H-pyrrolo[3,4-c]pyridin-3(2H)-on;
2-metyl-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-1H-pyrrolo[3,4-c]pyridin-3(2H)-on;
N-isobutyl-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)nikotinamid;
2-(2-hydroksyethyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-1H-pyrrolo[3,4-c]pyridin-3(2H)-on;
(S)-2-(1-hydroksypentan-2-yl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-1H-pyrrolo[3,4-c]pyridin-3(2H)-on;
(S)-N-(1-hydroksypentan-2-yl)-5-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyrazin-2-karboksamid;
5-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydro-2H-pyran-4-yl)pyrazin-2-karboksamid;
N-(1,1-dioksotiolan-3-yl)-6-((5-metyl-3-(6-metyl-3-pyridyl)isoksazol-4-yl)metoksy)pyridin-3-karboksamid;
6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)nikotinamid;

6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;

N-((3S)-1,1-dioksotiolan-3-yl)-6-((5-metyl-3-(6-metylpyridin-3-yl)-1,2-oksazol-4-yl)metoksy)pyridin-3-karboksamid;

N-((3R)-1,1-dioksotiolan-3-yl)-6-((5-metyl-3-(6-metylpyridin-3-yl)-1,2-oksazol-4-yl)metoksy)pyridin-3-karboksamid;

N-(1,1-dioksotian-4-yl)-6-((5-metyl-3-(6-metylpyridin-3-yl)-1,2-oksazol-4-yl)metoksy)pyridin-3-karboksamid;

6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-2-(tetrahydro-2H-pyran-4-yl)-1H-pyrrolo[3,4-c]pyridin-3(2H)-on;

N-((1S,2R)-2-hydroksysykloheksyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;

N-((1S,2S)-2-hydroksysykloheksyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;

N-((1R,2R)-2-hydroksysykloheksyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;

N-syklopropyl-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;

N-((1R,2S)-2-hydroksysykloheksyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;

N-((3S,4R)-3-hydroksytetrahydropyran-4-yl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;

N-(2-hydroksyethyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;

N-(1,1-dioksotian-4-yl)-6-((5-metyl-3-(6-metylpyridin-3-yl)-1,2-oksazol-4-yl)metoksy)pyridazin-3-karboksamid;

N-(syklopropylmetyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;

N-(syklopropylmetyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;

N-(2-cyanoethyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;

(RS)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(1,1,1-trifluorpropan-2-yl)pyridazin-3-karboksamid;

6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(oksetan-3-yl)pyridazin-3-karboksamid;
(RS)-N-(1,1-dioksotiolan-3-yl)-6-((5-metyl-3-(6-metylpyridin-3-yl)-1,2-oksazol-4-yl)metoksy)pyridazin-3-karboksamid;
N-etyl-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
N-isopropyl-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
N-isobutyl-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(2,2,2-trifluoretyl)pyridazin-3-karboksamid;
N-tert-butyl-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
N-(3,3-difluorsyklobutyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
N-(4,4-difluorsykloheksyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
6-((3-(6-metyl-3-pyridyl)isoksazol-4-yl)metoksy)-N-tetrahydropyran-4-yl-pyridin-3-karboksamid;
(RS)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydrofuran-3-yl)pyridazin-3-karboksamid;
N-metyl-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
(3,3-difluorazetidin-1-yl)(6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-yl)metanon;
(3,3-difluorpyrrolidin-1-yl)(6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-yl)metanon;
6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-((3-metyloksetan-3-yl)metyl)pyridazin-3-karboksamid;
6-((5-metyl-3-(6-metyl-3-pyridyl)isoksazol-4-yl)metoksy)-N-(oksetan-3-ylmetyl)pyridazin-3-karboksamid;
N-((3-hydroksyoksetan-3-yl)metyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;

6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-((3R,4R)-3-metyltetrahydropyran-4-yl)pyridazin-3-karboksamid;
(4,4-difluoropiperidin-1-yl)(6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-yl)metanon;
N-(1-(metoksymetyl)syklopropyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
(3-metoksyazetidin-1-yl)(6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-yl)metanon;
(3-hydroksy-3-metylazetidin-1-yl)(6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-yl)metanon;
azetidin-1-yl(6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-yl)metanon;
(RS)-N-(2,2-dimetyltetrahydropyran-4-yl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(1-(trifluormetyl)syklopropyl)pyridazin-3-karboksamid;
(6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-yl)(morfolino)metanon;
(6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-yl)(2-oksa-6-azaspiro[3.3]heptan-6-yl)metanon;
4-metyl-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydropyran-4-yl)pyridazin-3-karboksamid;
(6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-yl)(6-oksa-1-azaspiro[3.3]heptan-1-yl)metanon;
6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(1,1,1-trifluor-2-metylpropan-2-yl)pyridazin-3-karboksamid;
(3-fluorazetidin-1-yl)(6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-yl)metanon;
(3-hydroksyazetidin-1-yl)(6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-yl)metanon;
(3-fluor-3-metylazetidin-1-yl)(6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-yl)metanon;
etyl-1-(6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamido)syklopropankarboksylat;

N-(1-cyanosyklropropyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
5-metyl-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
5-metyl-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydropyran-4-yl)pyridazin-3-karboksamid;
N-(1,1-dioksotian-4-yl)-5-((5-metyl-3-(6-metyl-3-pyridyl)isoksazol-4-yl)metoksy)pyrazin-2-karboksamid;
N-(2-hydroksy-1,1-dimetyl-etyl)-5-((5-metyl-3-(6-metyl-3-pyridyl)isoksazol-4-yl)metoksy)pyrazin-2-karboksamid;
N-syklopropyl-5-((5-metyl-3-(6-metyl-3-pyridyl)isoksazol-4-yl)metoksy)pyrazin-2-karboksamid;
(RS)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(3-metyltetrahydrofuran-3-yl)pyridazin-3-karboksamid;
6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(1-metylsyklropropyl)pyridazin-3-karboksamid;
5-((5-metyl-3-(6-metyl-3-pyridyl)isoksazol-4-yl)metoksy)-N-(oksetan-3-yl)pyrazin-2-karboksamid;
5-((5-metyl-3-(6-metyl-3-pyridyl)isoksazol-4-yl)metoksy)-N-(2,2,2-trifluoretyl)pyrazin-2-karboksamid;
N-(4-hydroksy-2-metylbutan-2-yl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(2-metyl-4-(methylsulfonyl)butan-2-yl)pyridazin-3-karboksamid;
(S)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(3-metyltetrahydrofuran-3-yl)pyridazin-3-karboksamid;
(R)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(3-metyltetrahydrofuran-3-yl)pyridazin-3-karboksamid;
6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(3-metyloksetan-3-yl)pyridazin-3-karboksamid;
1-(6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karbonyl)azetidin-3-karbonitril;
N-(1-(hydroksymetyl)syklopropyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;

N-(4,4-difluorsykloheksyl)-5-((5-metyl-3-(6-metyl-3-pyridyl)isoksazol-4-yl)metoksy)pyrazin-2-karboksamid;

(S)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydrofuran-3-yl)pyridazin-3-karboksamid;

(S)-N-(1-cyanobutan-2-yl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;

(R)-5-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydrofuran-3-yl)pyrazin-2-karboksamid;

N-(2-hydroksyethyl)-5-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyrazin-2-karboksamid;

2-(1,1-dioksotian-4-yl)-6-[[5-metyl-3-(6-metylpyridin-3-yl)-1,2-oksazol-4-yl]metoksy]-1H-pyrrolo[3,4-c]pyridin-3-on;

(S)-5-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydrofuran-3-yl)pyrazin-2-karboksamid;

2-((5-metyl-3-(6-metyl-3-pyridyl)isoksazol-4-yl)metoksy)-6-tetrahydropyran-4-yl-7H-pyrrolo[3,4-b]pyridin-5-on;

N-(1,1-dioksotiolan-3-yl)-5-((5-metyl-3-(6-metylpyridin-3-yl)-1,2-oksazol-4-yl)metoksy)pyrazin-2-karboksamid;

N-(syklopropylmetyl)-5-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyrazin-2-karboksamid;

2-(4,4-difluorsykloheksyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-1H-pyrrolo[3,4-c]pyridin-3(2H)-on;

6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(4-metyltetrahydro-2H-pyran-4-yl)pyridazin-3-karboksamid;

(R)-5-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydro-2H-pyran-3-yl)pyrazin-2-karboksamid;

(R)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydropyran-3-yl)pyridazin-3-karboksamid;

6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(2-oksaspiro[3.3]heptan-6-yl)pyridazin-3-karboksamid;

5-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(2-oksaspiro[3.3]heptan-6-yl)pyrazin-2-karboksamid;

5-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-((cis)-4-(trifluormetyl)sykloheksyl)pyrazin-2-karboksamid;

(S)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydropyran-3-yl)pyridazin-3-karboksamid;
N-((cis)-4-hydroksy-4-metylsyloheksyl)-5-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyrazin-2-karboksamid;
N-((trans)-4-hydroksy-4-metylsyloheksyl)-5-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyrazin-2-karboksamid;
6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(4-metyltetrahydro-2H-pyran-4-yl)nikotinamid;
6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-2-(tetrahydro-2H-tiopyran-4-yl)-1H-pyrrolo[3,4-c]pyridin-3(2H)-on;
6-((5-metyl-3-(6-metylpyridazin-3-yl)isoksazol-4-yl)metoksy)-N-tetrahydropyran-4-yl-pyridin-3-karboksamid;
N-((1S)-1-(hydroksymetyl)butyl)-6-((5-metyl-3-(6-metylpyridazin-3-yl)isoksazol-4-yl)metoksy)pyridin-3-karboksamid;
6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(4-metyltetrahydrotiopyran-4-yl)pyridazin-3-karboksamid;
N-(4-metyl-1,1-dioksidotetrahydro-2H-tiopyran-4-yl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
(2,2-diokrido-2-tia-6-azapiro[3.3]heptan-6-yl)(6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-yl)metanon;
(2,2-diokrido-2-tia-6-azapiro[3.3]heptan-6-yl)(5-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyrazin-2-yl)metanon;
6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(1-metylsylopentyl)pyridazin-3-karboksamid;
5-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(4,4,4-trifluorbutyl)pyrazin-2-karboksamid;
N-(1-isopropylazetidin-3-yl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-2-(2-oksapiro[3.3]heptan-6-yl)-1H-pyrrolo[3,4-c]pyridin-3(2H)-on;
6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(1-metylsyklobutyl)pyridazin-3-karboksamid;
6-((5-etyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydro-2H-pyran-4-yl)nikotinamid;

N-(1,1-dioksidotetrahydro-2H-tiopyran-4-yl)-6-((5-etil-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)nikotinamid;
6-((5-etil-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydropyran-4-yl)pyridazin-3-karboksamid;
6-((5-etil-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(3-metyloksetan-3-yl)pyridazin-3-karboksamid;
N-syklopropyl-6-((5-etil-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
(R)-N-(1-hydroksypentan-2-yl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)nikotinamid;
6-((5-(difluormetyl)-3-(6-metyl-3-pyridyl)isoksazol-4-yl)metoksy)-N-((1S)-1-(hydroksymetyl)butyl)pyridin-3-karboksamid;
6-((5-(difluormetyl)-3-(6-metyl-3-pyridyl)isoksazol-4-yl)metoksy)-N-tetrahydropyran-4-yl-pyridin-3-karboksamid;
N-((3R,4S)-3-hydroksytetrahydropyran-4-yl)-6-((5-metyl-3-(6-metyl-3-pyridyl)isoksazol-4-yl)metoksy)pyridin-3-karboksamid;
6-((3-(6-syklopropyl-3-pyridyl)-5-metyl-isoksazol-4-yl)metoksy)-N-tetrahydropyran-4-yl-pyridin-3-karboksamid;
6-((3-(6-syklopropyl-3-pyridyl)-5-metyl-isoksazol-4-yl)metoksy)-N-((1S)-1-(hydroksymetyl)butyl)pyridin-3-karboksamid;
6-((3-(6-syklopropyl-3-pyridyl)-5-metyl-isoksazol-4-yl)metoksy)-N-(1,1-dioksotian-4-yl)pyridin-3-karboksamid;
N-((1R,2S)-3,3-difluor-2-hydroksysykloheksyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)nikotinamid;
N-((1R,2R)-2-hydroksysykloheksyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)nikotinamid;
N-((1S,2R)-3,3-difluor-2-hydroksysykloheksyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)nikotinamid;
N-((3S,4R)-3-hydroksytetrahydro-2H-pyan-4-yl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)nikotinamid;
N-((1S,2S)-2-hydroksysykloheksyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)nikotinamid;
2-fluor-N-metyl-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)nikotinamid;

6-((3-(6-metoksypyridin-3-yl)-5-metylisoksazol-4-yl)metoksy)-N-(tetrahydro-2H-pyran-4-yl)nikotinamid;
N-isopropyl-6-((3-(6-metoksypyridin-3-yl)-5-metylisoksazol-4-yl)metoksy)nikotinamid;
(S)-N-(1-hydroksypentan-2-yl)-6-((3-(6-metoksypyridin-3-yl)-5-metylisoksazol-4-yl)metoksy)nikotinamid;
(1,1-dioksidotiomorfolino)(6-((3-(6-metoksypyridin-3-yl)-5-metylisoksazol-4-yl)metoksy)pyridin-3-yl)metanon;
(S)-6-((3-(dimethylamino)pyridin-3-yl)-5-metylisoksazol-4-yl)metoksy)-N-(1-hydroksypentan-2-yl)nikotinamid;
4-metoksy-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydro-2H-pyran-4-yl)nikotinamid;
6-((3-(5-fluor-6-metyl-3-pyridyl)-5-metyl-isoksazol-4-yl)metoksy)-N-tetrahydropyran-4-yl-pyridin-3-karboksamid;
6((3-(5-fluor-6-metyl-3-pyridyl)-5-metyl-isoksazol-4-yl)metoksy)-N-isopropyl-pyridin-3-karboksamid;
6-((3-(5-fluor-6-metyl-3-pyridyl)-5-metyl-isoksazol-4-yl)metoksy)-N-((1S)-1-(hydroksymetyl)butyl)pyridin-3-karboksamid;
N-((1r,4r)-4-hydroksy-4-metylsykloheksyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
N-(1,3-dihydroksy-2-metylpropan-2-yl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
N-((1s,4s)-4-hydroksy-4-metylsykloheksyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
N-((1R,3S)-3-hydroksy-3-(trifluormetyl)syklopentyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
N-((1S,3R)-3-hydroksy-3-(trifluormetyl)syklopentyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
(1S,4S)-2-oksa-5-azabisyklo[2.2.1]heptan-5-yl(6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-yl)metanon;
N-((1RS,3RS)-3-hydroksysyklopentyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
trans-N-(4-hydroksysykloheksyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;

trans-N-(4-metoksysykloheksyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
(6,6-difluor-2-azaspiro[3,3]heptan-2-yl)(6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-yl)metanon;
N-(3-hydroksysykloheksyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
3-oksa-6-azabisyklo[3.1.1]heptan-6-yl(6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-yl)metanon;
cis-N-(4-metoksysykloheksyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
6-((3-(6-klorpyridin-3-yl)-5-metylisoksazol-4-yl)metoksy)-N-(tetrahydro-2H-pyran-4-yl)pyridazin-3-karboksamid;
(S)-6-((3-(6-klorpyridin-3-yl)-5-metylisoksazol-4-yl)metoksy)-N-(tetrahydrofuran-3-yl)pyridazin-3-karboksamid;
6-((3-(6-klorpyridin-3-yl)-5-metylisoksazol-4-yl)metoksy)-N-(3-metyloksetan-3-yl)pyridazin-3-karboksamid;
6-((3-(6-klorpyridin-3-yl)-5-metylisoksazol-4-yl)metoksy)-N-(2-oksaspiro[3.3]heptan-6-yl)pyridazin-3-karboksamid;
trans-N-(3-metoksysyklobutyl)-6-((5-metyl-3-(6-metyl-3-pyridyl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
cis-N-(3-metoksysyklobutyl)-6-((5-metyl-3-(6-metyl-3-pyridyl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
6-((5-syklopropyl-3-(6-metylpyridazin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydro-2H-pyran-4-yl)pyridazin-3-karboksamid;
trans-N-((1RS,3RS)-3-metoksysyklopentyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
N-(6,6-difluorspiro[3.3]heptan-2-yl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
6-((5-(fluormetyl)-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydropyran-4-yl)pyridazin-3-karboksamid;
cis-N-3-((2,2-difluoretoksy)syklobutyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
trans-N-3-((2,2-difluoretoksy)syklobutyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;

cis-N-(3-etoksysyklobutyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;

trans-N-(3-etoksysyklobutyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;

cis-N-(3-(difluormetoksy)syklobutyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;

trans-N-(3-(difluormetoksy)syklobutyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;

trans-N-(3-syklopropoksy)syklobutyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;

cis-N-(3-syklopropoksy)syklobutyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;

6-((3-(6-klorpyridin-3-yl)-5-syklopropylisoksazol-4-yl)metoksy)-N-(3-metyloksetan-3-yl)pyridazin-3-karboksamid;

6-((3-(6-klorpyridin-3-yl)-5-syklopropylisoksazol-4-yl)metoksy)-N-(2-oksaspiro[3.3]heptan-6-yl)pyridazin-3-karboksamid;

(S)-6-((3-(6-klorpyridin-3-yl)-5-syklopropylisoksazol-4-yl)metoksy)-N-(tetrahydrofuran-3-yl)pyridazin-3-karboksamid;

6-((5-syklopropyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(3-metyloksetan-3-yl)pyridazin-3-karboksamid;

6-((5-syklopropyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(2-oksaspiro[3.3]heptan-6-yl)pyridazin-3-karboksamid;

(S)-6-((5-syklopropyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydrofuran-3-yl)pyridazin-3-karboksamid;

6-((5-syklopropyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydropyran-4-yl)pyridazin-3-karboksamid;

6-((5-(fluormetyl)-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(trifluormetyl)syklopropyl)pyridazin-3-karboksamid;

6-((5-metyl-3-(6-(trifluormetyl)pyridin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydropyran-4-yl)pyridazin-3-karboksamid;

N-((2S)-7-oksabisyklo[2.2.1]heptan-2-yl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;

(RS)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(oksepan-4-yl)pyridazin-3-karboksamid;

6-((5-metyl-3-(6-metyl-3-pyridyl)isoksazol-4-yl)metoksy)-N-((1R,3S,4R)-7-oksabisyklo[2.2.1]heptan-3-yl)pyridazin-3-karboksamid;
 N-((2R)-7-oksabisyklo[2.2.1]heptan-2-yl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
 N-((1R,3R)-3-etoksysyklopentyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
 N-((1R,3R)-3-(2,2-difluoretoksy)syklopentyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
 6-((5-fluormetyl)-3-(6-metylpyridazin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydro-2H-pyran-4-yl)pyridazin-3-karboksamid;
 6-((5-metyl-3-(6-metylpyridazin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydro-2H-pyran-4-yl)pyridazin-3-karboksamid;
 N-[4-(2,2-difluoretoksy)sykloheksyl]-6-[[5-metyl-3-(6-metylpyridin-3-yl)-1,2-oksazol-4-yl]metoksy]pyridazin-3-karboksamid;
 N-(4-etoksysykloheksyl)-6-[[5-metyl-3-(6-metylpyridin-3-yl)-1,2-oksazol-4-yl]metoksy]pyridazin-3-karboksamid;
 eller farmasøytisk akseptable salter.

8. Forbindelse ifølge et hvilket som helst av kravene 1 til 7, valgt fra
 N-((1S)-1-(hydroksymetyl)butyl)-6-((5-metyl-3-(6-metyl-3-pyridyl)isoksazol-4-yl)metoksy)pyridin-3-karboksamid;
 6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydro-2H-pyran-4-yl)pyridazin-3-karboksamid;
 N-syklopropyl-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
 (RS)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(1,1,1-trifluorpropan-2-yl)pyridazin-3-karboksamid;
 N-isopropyl-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
 N-tert-butyl-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
 N-(1-(metoksymetyl)syklopropyl)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)pyridazin-3-karboksamid;
 6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(1-(trifluormetyl)syklopropyl)pyridazin-3-karboksamid;

5-metyl-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydropyran-4-yl)pyridazin-3-karboksamid;

6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(1-metylsyklopropyl)pyridazin-3-karboksamid;

(S)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(3-metyltetrahydrofuran-3-yl)pyridazin-3-karboksamid;

(R)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(3-metyltetrahydrofuran-3-yl)pyridazin-3-karboksamid;

6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(3-metyloksetan-3-yl)pyridazin-3-karboksamid;

(S)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydrofuran-3-yl)pyridazin-3-karboksamid;

6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(4-metyltetrahydro-2H-pyran-4-yl)pyridazin-3-karboksamid;

(R)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydropyran-3-yl)pyridazin-3-karboksamid;

6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(2-oksaspiro[3.3]heptan-6-yl)pyridazin-3-karboksamid;

6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(1-metylsyklobutyl)pyridazin-3-karboksamid;

6-((3-(5-fluor-6-metyl-3-pyridyl)-5-metyl-isoksazol-4-yl)metoksy)-N-((1S)-1-(hydroksymetyl)butyl)pyridin-3-karboksamid;

6-((5-syklopropyl-3-(6-metylpyridazin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydro-2H-pyran-4-yl)pyridazin-3-karboksamid;

6-((5-(fluormetyl)-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydropyran-4-yl)pyridazin-3-karboksamid;

6-((5-syklopropyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(3-metyloksetan-3-yl)pyridazin-3-karboksamid;

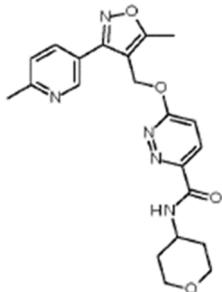
(RS)-6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(oksepan-4-yl)pyridazin-3-karboksamid;

6-((5-(fluormetyl)-3-(6-metylpyridazin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydro-2H-pyran-4-yl)pyridazin-3-karboksamid;

6-((5-metyl-3-(6-metylpyridazin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydro-2H-pyran-4-yl)pyridazin-3-karboksamid;

eller farmasøytisk akseptable salter.

9. Forbindelse ifølge et hvilket som helst av kravene 1 til 8, hvorfor forbindelsen er 6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydro-2H-pyran-4-yl)pyridazin-3-karboksamid, som har den følgende strukturen

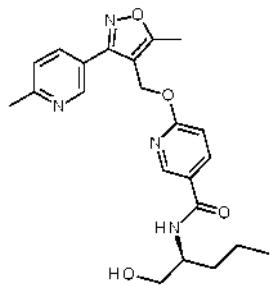


eller farmasøytisk akseptable salter.

10. Forbindelse ifølge krav 9, hvorfor forbindelsen er 6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydro-2H-pyran-4-yl)pyridazin-3-karboksamid.

11. Forbindelse ifølge krav 9, hvorfor forbindelsen er et farmasøytisk akseptabelt salt av 6-((5-metyl-3-(6-metylpyridin-3-yl)isoksazol-4-yl)metoksy)-N-(tetrahydro-2H-pyran-4-yl)pyridazin-3-karboksamid.

12. Forbindelse ifølge et hvilket som helst av kravene 1 til 8, hvorfor forbindelsen er N-((1S)-1-(hydroksymetyl)butyl)-6-((5-metyl-3-(6-metyl-3-pyridyl)isoksazol-4-yl)metoksy)pyridin-3-karboksamid, som har den følgende strukturen



eller farmasøytisk akseptable salter.

13. Forbindelse ifølge et hvilket som helst av kravene 1 til 12, for anvendelse som terapeutisk aktivt stoff.

14. Farmasøytisk sammensetning som omfatter en forbindelse ifølge et hvilket som helst av kravene 1 til 12, og en terapeutisk inert bærer.

15. Forbindelse ifølge et hvilket som helst av kravene 1 til 12, for anvendelse

i behandling eller forebygging av Alzheimers sykdom, lett kognitiv svekkelse, aldersrelatert kognitiv svikt, negative og/eller kognitive symptomer assosiert med schizofreni, bipolare lidelser, autismespekterforstyrrelse, Angelmans syndrom, Retts syndrom, Prader-Willis syndrom, epilepsi, posttraumatisk stresslidelse, amyotrofisk lateral sklerose, fragilt X-syndrom.