

Claims

- $$\begin{array}{c} \text{R}^1 \\ | \\ \text{Y}-\text{N} \begin{array}{c} \diagup \text{---} \text{X} \diagdown \\ \text{---} \text{W} \end{array} \begin{array}{c} \text{---} \text{R}^2 \\ \text{---} \end{array} \\ | \\ \text{R}^1 \end{array} \quad (\text{I})$$

5 R^1 is selected from

- X is selected from

- Y is selected from

- W is selected from

- $$\begin{array}{ll}
\text{i)} & \text{-(CR}^9\text{R}^{10}\text{)}_{\text{p}}\text{-,} \\
\text{ii)} & \text{-(CR}^9\text{R}^{10}\text{)}_{\text{p}}\text{-C(O)-,} \\
\text{20} \quad \text{iii)} & \text{-(C R}^9\text{R}^{10}\text{)}_{\text{p}}\text{-O-,}
\end{array}$$

- iv) $-(C R^9 R^{10})_p-S-$,
- v) $-(C R^9 R^{10})_p-S(O)-$, and
- vi) $-(C R^9 R^{10})_p-S(O)_2-$;

R^2 is selected from

- 5 i) substituted phenyl, wherein the phenyl ring is substituted by R^6 , R^7 and R^8 ,
- ii) substituted pyridinyl, wherein the pyridinyl ring is substituted by R^6 , R^7 and R^8 ,
- iii) substituted thiophenyl, wherein the thiophenyl ring is substituted by R^6 , R^7 and R^8 , and
- 10 iv) substituted thiazolyl, wherein the thiazolyl ring is substituted by R^6 , R^7 and R^8 ;

R^3 is selected from

- i) halo- C_{1-6} -alkoxy,
- ii) C_{3-8} -cycloalkyl,
- 15 iii) C_{3-8} -cycloalkyl- C_{1-6} -alkyl,
- iv) C_{3-8} -cycloalkyl- C_{1-6} -alkoxy,
- v) C_{3-8} -cycloalkoxy,
- vi) C_{3-8} -cycloalkoxy- C_{1-6} -alkyl,
- vii) tetrazolylmethyl,
- 20 viii) triazolylmethyl,
- ix) pyrazolylmethyl,
- x) C_{1-6} -alkyltetrazolylmethyl,
- xi) C_{1-6} -alkyltriazolylmethyl,

- xii) C₁₋₆-alkylpyrazolylmethyl,
- xiii) heterocycloalkyl-C₁₋₆-alkoxy;

R⁴ is selected from

- i) halogen,
- 5 ii) hydroxy,
- iii) cyano,
- iv) C₁₋₆-alkyl,
- v) C₁₋₆-alkoxy,
- vi) C₁₋₆-alkoxy-C₁₋₆-alkyl,
- 10 vii) halo-C₁₋₆-alkoxy,
- viii) halo-C₁₋₆-alkyl,
- ix) hydroxy-C₁₋₆-alkyl,
- x) C₃₋₈-cycloalkyl,
- xi) C₃₋₈-cycloalkyl-C₁₋₆-alkyl,
- 15 xii) C₃₋₈-cycloalkyl-C₁₋₆-alkoxy,
- xiii) C₃₋₈-cycloalkoxy,
- xiv) C₃₋₈-cycloalkoxy-C₁₋₆-alkyl,
- xv) C₁₋₆-alkylcarbonylamino,
- xvi) C₃₋₈-cycloalkylcarbonylamino,

20 R⁵ is selected from

- i) H,
- ii) halogen,

- iii) hydroxy,
- iv) cyano,
- v) C₁₋₆-alkyl,
- vi) C₁₋₆-alkoxy,
- 5 vii) C₁₋₆-alkoxy-C₁₋₆-alkyl,
- viii) halo-C₁₋₆-alkoxy,
- ix) halo-C₁₋₆-alkyl,
- x) hydroxy-C₁₋₆-alkyl,
- xi) C₃₋₈-cycloalkyl,
- 10 xii) C₃₋₈-cycloalkyl-C₁₋₆-alkyl,
- xiii) C₃₋₈-cycloalkyl-C₁₋₆-alkoxy,
- xiv) C₃₋₈-cycloalkoxy,
- xv) C₃₋₈-cycloalkoxy-C₁₋₆-alkyl,
- xvi) C₁₋₆-alkylcarbonylamino,
- 15 xvii) C₃₋₈-cycloalkylcarbonylamino,

R⁶ is aminosulfonyl;

R⁷ and R⁸ are independently selected from

- i) H,
- ii) halogen,
- 20 iii) hydroxy,
- iv) cyano,
- v) C₁₋₆-alkyl,

- vi) C₁₋₆-alkoxy,
- vii) C₁₋₆-alkoxy-C₁₋₆-alkyl,
- viii) halo-C₁₋₆-alkoxy,
- ix) halo-C₁₋₆-alkyl,
- 5 x) hydroxy-C₁₋₆-alkyl,
- xi) C₃₋₈-cycloalkyl,
- xii) C₃₋₈-cycloalkyl-C₁₋₆-alkyl,
- xiii) C₃₋₈-cycloalkyl-C₁₋₆-alkoxy,
- xiv) C₃₋₈-cycloalkoxy, and
- 10 xv) C₃₋₈-cycloalkoxy-C₁₋₆-alkyl;

R⁹ and R¹⁰ are independently selected from

- i) H,
- ii) C₁₋₆-alkyl, and
- iii) C₃₋₈-cycloalkyl;

15 m and n are independently selected from zero, 1, 2, 3, 4 or 5, with the proviso that the sum of m and n is 2, 3, 4 or 5;

p is selected from zero, 1 or 2;

q is selected from zero or 2;

r is selected from zero and 1;

20 or pharmaceutically acceptable salts.

2. A compound according to claim 1, wherein

R¹ is selected from

- i) phenyl substituted by R^3 , R^4 and R^5 , and
- ii) pyridinyl substituted by R^3 , R^4 and R^5 ;

X is selected from

- i) N, and
- 5 ii) CH;

Y is selected from

- i) $-\text{CH}_2-\text{OC}(\text{O})-$, and
- ii) $-(\text{CH}_2)_q\text{C}(\text{O})-$;

W is selected from

- 10 i) $-(\text{C}^9\text{R}^{10})_p-$,
- ii) $-(\text{C}^9\text{R}^{10})_p-\text{C}(\text{O})-$,
- iii) $-(\text{C}^9\text{R}^{10})_p-\text{O}-$,
- iv) $-(\text{C}^9\text{R}^{10})_p-\text{S}-$,
- v) $-(\text{C}^9\text{R}^{10})_p-\text{S}(\text{O})-$, and
- 15 vi) $-(\text{C}^9\text{R}^{10})_p-\text{S}(\text{O})_2-$;

R^2 is selected from

- i) substituted phenyl, wherein the phenyl ring is substituted by R^6 , R^7 and R^8 ,
- ii) substituted pyridinyl, wherein the pyridinyl ring is substituted by R^6 , R^7 and R^8 ,
- 20 iii) substituted thiophenyl, wherein the thiophenyl ring is substituted by R^6 , R^7 and R^8 , and
- iv) substituted thiazolyl, wherein the thiazolyl ring is substituted by R^6 , R^7 and R^8 ;

R³ is selected from

- i) halo-C₁₋₆-alkoxy,
- ii) cyano,
- iii) C₃₋₈-cycloalkyl-C₁₋₆-alkoxy,
- 5 iv) C₃₋₈-cycloalkoxy,
- v) C₁₋₆-alkyltetrazolylmethyl, and
- vi) tetrahydropyranyl-C₁₋₆-alkoxy;

R⁴ is selected from

- i) halogen,
- 10 ii) cyano,
- iii) halo-C₁₋₆-alkoxy,
- iv) halo-C₁₋₆-alkyl,
- v) C₃₋₈-cycloalkyl, and
- vi) C₁₋₆-alkylcarbonylamino;

15 R⁵ is H;

R⁶ is aminosulfonyl;

R⁷ and R⁸ are independently selected from

- i) H, and
- ii) halogen;

20 R⁹ and R¹⁰ are both H;

m is selected from zero, 1 and 2 and n is selected from 1, 2 and 3, with the proviso that the sum of m and n is 2, 3, 4 or 5;

p is selected from zero, 1 and 2;

q is selected from zero and 2;

or pharmaceutically acceptable salts.

3. A compound according to claim 1 or 2, wherein R¹ is selected from

5 i) phenyl substituted by R³, R⁴ and R⁵, and

ii) pyridinyl substituted by R³, R⁴ and R⁵.

4. A compound according to claim 1 or 2, wherein R¹ is phenyl substituted by R³, R⁴ and R⁵.

5. A compound according to claim 1 or 2, wherein Y is selected from

i) -CH₂-OC(O)-, and

10 ii) -(CH₂)_qC(O)-.

6. A compound according to claim 1 or 2, wherein Y is -(CH₂)_qC(O)-.

7. A compound according to claim 1 or 2, wherein W is selected from

i) -(CR⁹R¹⁰)_p-,

ii) -(C R⁹R¹⁰)_p-S-, and

15 iii) -(C R⁹R¹⁰)_p-S(O)₂-.

8. A compound according to claim 1 or 2, wherein R² is selected from

i) substituted phenyl, wherein the phenyl ring is substituted by R⁶, R⁷ and R⁸,
and

20 ii) substituted pyridinyl, wherein the pyridinyl ring is substituted by R⁶, R⁷ and
R⁸.

9. A compound according to claim 1 or 2, wherein R³ is selected from

i) halo-C₁₋₆-alkoxy,

- ii) cyano,
- iii) C₃₋₈-cycloalkyl-C₁₋₆-alkoxy,
- iv) C₃₋₈-cycloalkoxy,
- v) C₁₋₆-alkyltetrazolylmethyl, and
- 5 vi) tetrahydropyranyl-C₁₋₆-alkoxy;

10. A compound according to claim 1 or 2, wherein R³ is selected from

- i) C₁₋₆-alkyltetrazolylmethyl, and
- ii) tetrahydropyranyl-C₁₋₆-alkoxy.

11. A compound according to claim 1 or 2, wherein R⁴ is selected from

- 10 i) halogen,
- ii) cyano,
- iii) halo-C₁₋₆-alkoxy,
- iv) halo-C₁₋₆-alkyl,
- v) C₃₋₈-cycloalkyl, and
- 15 vi) C₁₋₆-alkylcarbonylamino;

12. A compound according to claim 1 or 2, wherein R⁴ is selected from

- i) halo-C₁₋₆-alkyl, and
- ii) C₃₋₈-cycloalkyl.

13. A compound according to claim 1 or 2, wherein R⁵ is H.

20 14. A compound according to claim 1 or 2, wherein R⁷ and R⁸ are independently selected from

- i) H, and
- ii) halogen.

15. A compound according to claim 1 or 2, wherein R^7 is halogen.
16. A compound according to claim 1 or 2, wherein R^8 is selected from
- i) H, and
 - ii) halogen.
- 5 17. A compound according to claim 1 or 2, wherein R^9 and R^{10} are both H.
18. A compound according to claim 1 or 2, wherein m is selected from zero, 1 and 2 and n is selected from 1, 2 and 3, with the proviso that the sum of m and n is 2, 3, 4 or 5.
19. A compound according to claim 1 or 2, wherein m and n are both 2.
20. A compound according to claim 1 or 2, wherein p is selected from zero and 1.
- 10 21. A compound according to claim 1 or 2, wherein p is zero.
22. A compound according to claim 1 or 2, wherein q is 2.
23. A compound according to claim 1 or 2, wherein
- R^1 is selected from
- i) phenyl substituted by R^3 , R^4 and R^5 , and
 - ii) pyridinyl substituted by R^3 , R^4 and R^5 ;
- 15
- X is selected from
- i) N, and
 - ii) CH;
- Y is selected from
- i) $-\text{CH}_2-\text{OC}(\text{O})-$, and
 - ii) $-(\text{CH}_2)_q\text{C}(\text{O})-$;
- 20
- W is selected from

- i) $-(CR^9R^{10})_p-$,
- ii) $-(CR^9R^{10})_p-C(O)-$,
- iii) $-(C R^9R^{10})_p-O-$,
- iv) $-(C R^9R^{10})_p-S-$,
- 5 v) $-(C R^9R^{10})_p-S(O)-$, and
- vi) $-(C R^9R^{10})_p-S(O)_2-$;

R^2 is selected from

- i) substituted phenyl, wherein the phenyl ring is substituted by R^6 , R^7 and R^8 ,
- 10 ii) substituted pyridinyl, wherein the pyridinyl ring is substituted by R^6 , R^7 and R^8 ,
- iii) substituted thiophenyl, wherein the thiophenyl ring is substituted by R^6 , R^7 and R^8 , and
- iv) substituted thiazolyl, wherein the thiazolyl ring is substituted by R^6 , R^7 and R^8 ;

R^3 is selected from

- i) halo- C_{1-6} -alkoxy,
- ii) cyano,
- iii) C_{3-8} -cycloalkyl- C_{1-6} -alkoxy,
- iv) C_{3-8} -cycloalkoxy,
- 20 v) C_{1-6} -alkyltetrazolylmethyl, and
- vi) tetrahydropyranyl- C_{1-6} -alkoxy;

R^4 is selected from

- i) halogen,

- ii) cyano,
- iii) halo-C₁₋₆-alkoxy,
- iv) halo-C₁₋₆-alkyl,
- v) C₃₋₈-cycloalkyl, and
- 5 vi) C₁₋₆-alkylcarbonylamino;

R⁵ is H;

R⁶ is aminosulfonyl;

R⁷ and R⁸ are independently selected from

- i) H, and
- 10 ii) halogen;

R⁹ and R¹⁰ are both H;

m is selected from zero, 1 and 2 and n is selected from 1, 2 and 3, with the proviso that the sum of m and n is 2, 3, 4 or 5;

p is selected from zero, 1 and 2;

- 15 q is selected from zero and 2;

or pharmaceutically acceptable salts.

24. A compound according to any one of claims 1 to 20, selected from

2-((5-methyl-2H-tetrazol-2-yl)methyl)-4-(trifluoromethyl)benzyl 4-(2-fluoro-4-sulfamoylphenyl)piperazine-1-carboxylate;

- 20 [2-cyclopropyl-6-(oxan-4-ylmethoxy)pyridin-4-yl]methyl 4-[(4-sulfamoylphenyl)methyl]piperidine-1-carboxylate;

[5-cyano-3-(2,2-dimethylpropanoylamino)pyridin-2-yl]methyl 4-[(4-sulfamoylphenyl)methyl]piperidine-1-carboxylate ;

[5-chloro-3-[(5-methyltetrazol-2-yl)methyl]pyridin-2-yl)methyl 4-(2-fluoro-4-sulfamoylphenyl)sulfonylpiperidine-1-carboxylate ;

[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl)methyl 4-(2-fluoro-4-sulfamoylphenyl)sulfonylpiperidine-1-carboxylate;

- 5 2-fluoro-4-[[4-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperazin-1-yl)methyl]benzenesulfonamide;
- 3-fluoro-4-[[4-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperazin-1-yl)methyl]benzenesulfonamide;
- 10 4-[[4-[2-cyclopropyl-6-(oxan-4-ylmethoxy)pyridine-4-carbonyl]piperazin-1-yl)methyl]-3-fluorobenzenesulfonamide;
- 3-fluoro-4-[4-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperazine-1-carbonyl]benzenesulfonamide;
- 2-fluoro-4-[4-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperazine-1-carbonyl]benzenesulfonamide;
- 15 3,5-difluoro-4-[4-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperazine-1-carbonyl]benzenesulfonamide;
- 3-fluoro-4-[4-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperazine-1-carbonyl]benzenesulfonamide ;
- 4-(4-(3-(2-((5-methyl-2H-tetrazol-2-yl)methyl)-4-(trifluoromethyl)phenyl)propanoyl)piperazine-1-carbonyl)benzenesulfonamide;
- 20 3-[[1-[2-cyclopropyl-6-(oxan-4-ylmethoxy)pyridine-4-carbonyl]piperidin-4-yl)methyl]-4-fluorobenzenesulfonamide;
- 3-fluoro-4-[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]sulfanylbenzenesulfonamide;
- 25 3-fluoro-4-(4-(3-(2-((5-methyl-2H-tetrazol-2-yl)methyl)-4-(trifluoromethyl)phenyl)propanoyl)piperazin-1-yl)benzenesulfonamide;

4-[[1-[2-cyclopropyl-6-(oxan-4-ylmethoxy)pyridine-4-carbonyl]piperidin-4-yl]methyl]benzenesulfonamide;

4-[[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]methyl]benzenesulfonamide;

5 4-[[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]pyrrolidin-2-yl]methoxy]benzenesulfonamide ;

4-[[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]pyrrolidin-3-yl]methoxy]benzenesulfonamide;

10 4-(1-(3-(2-((5-methyl-2H-tetrazol-2-yl)methyl)-4-(trifluoromethyl)phenyl)propanoyl)piperidin-4-yl)benzenesulfonamide;

4-(4-(3-(2-((5-methyl-2H-tetrazol-2-yl)methyl)-4-(trifluoromethyl)phenyl)propanoyl)piperazin-1-yl)benzenesulfonamide;

4-fluoro-3-[[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]methyl]benzenesulfonamide;

15 2,3-difluoro-4-[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]sulfanylbenzenesulfonamide;

2,3-difluoro-4-[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]sulfinylbenzenesulfonamide;

20 2,3-difluoro-4-[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]sulfonylbenzenesulfonamide;

2,3-difluoro-4-[2-[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]ethylsulfonyl]benzenesulfonamide;

2-[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]sulfanyl-1,3-thiazole-5-sulfonamide;

25 2-[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]sulfonyl-1,3-thiazole-5-sulfonamide;

2-[2-[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]ethylsulfinyl]-1,3-thiazole-5-sulfonamide;

5 3-fluoro-4-[[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]methylsulfonyl]benzenesulfonamide;

3-fluoro-4-[[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]methylsulfinyl]benzenesulfonamide;

3-fluoro-4-[[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]methylsulfonyl]benzenesulfonamide;

10 3-fluoro-4-[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]azetidin-3-yl]sulfonylbenzenesulfonamide;

3-fluoro-4-[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]azetidin-3-yl]sulfinylbenzenesulfonamide;

15 3-fluoro-4-[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]azetidin-3-yl]sulfonylbenzenesulfonamide;

3-fluoro-4-[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]sulfinylbenzenesulfonamide;

3-fluoro-4-[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]sulfonylbenzenesulfonamide;

20 3-fluoro-4-[2-[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]ethylsulfonyl]benzenesulfonamide;

3-fluoro-4-[2-[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]ethylsulfinyl]benzenesulfonamide;

25 3-fluoro-4-[2-[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]ethylsulfonyl]benzenesulfonamide;

3-fluoro-4-[2-[1-[6-(2,2,2-trifluoroethoxy)-5-(trifluoromethyl)pyridine-3-carbonyl]piperidin-4-yl]ethylsulfonyl]benzenesulfonamide;

3-fluoro-4-[4-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperazin-1-yl]sulfonylbenzenesulfonamide;

4-[[1-[2-cyclopropyl-6-(oxan-4-ylmethoxy)pyridine-4-carbonyl]piperidin-4-yl]methylsulfanyl]-3-fluorobenzenesulfonamide;

5 4-[[1-[2-cyclopropyl-6-(oxan-4-ylmethoxy)pyridine-4-carbonyl]piperidin-4-yl]methylsulfinyl]-3-fluorobenzenesulfonamide;

4-[[1-[2-cyclopropyl-6-(oxan-4-ylmethoxy)pyridine-4-carbonyl]piperidin-4-yl]methylsulfonyl]-3-fluorobenzenesulfonamide;

10 4-[1-(6-cyclobutyloxy-5-cyclopropylpyridine-3-carbonyl)piperidin-4-yl]sulfonyl-3-fluorobenzenesulfonamide;

4-[1-[2-cyclopropyl-6-(oxan-4-ylmethoxy)pyridine-4-carbonyl]azetidin-3-yl]sulfanyl-3-fluorobenzenesulfonamide;

4-[1-[2-cyclopropyl-6-(oxan-4-ylmethoxy)pyridine-4-carbonyl]azetidin-3-yl]sulfinyl-3-fluorobenzenesulfonamide;

15 4-[1-[2-cyclopropyl-6-(oxan-4-ylmethoxy)pyridine-4-carbonyl]azetidin-3-yl]sulfonyl-3-fluorobenzenesulfonamide;

4-[1-[2-cyclopropyl-6-(oxan-4-ylmethoxy)pyridine-4-carbonyl]piperidin-4-yl]sulfonyl-2,3-difluorobenzenesulfonamide;

20 4-[1-[2-cyclopropyl-6-(oxan-4-ylmethoxy)pyridine-4-carbonyl]piperidin-4-yl]sulfonyl-3-fluorobenzenesulfonamide;

4-[1-[3-[4-chloro-2-[(5-methyltetrazol-2-yl)methyl]phenyl]propanoyl]piperidin-4-yl]sulfonyl-3-fluorobenzenesulfonamide;

4-[1-[3-[4-cyano-2-[(5-methyltetrazol-2-yl)methyl]phenyl]propanoyl]piperidin-4-yl]sulfonyl-3-fluorobenzenesulfonamide;

25 4-[2-[1-[2-cyclopropyl-6-(oxan-4-ylmethoxy)pyridine-4-carbonyl]piperidin-4-yl]ethylsulfanyl]-3-fluorobenzenesulfonamide;

4-[2-[1-[2-cyclopropyl-6-(oxan-4-ylmethoxy)pyridine-4-carbonyl]piperidin-4-yl]ethylsulfinyl]-3-fluorobenzenesulfonamide;

4-[2-[1-[2-cyclopropyl-6-(oxan-4-ylmethoxy)pyridine-4-carbonyl]piperidin-4-yl]ethylsulfonyl]-3-fluorobenzenesulfonamide;

5 4-[2-[1-[5-cyclopropyl-6-(cyclopropylmethoxy)pyridine-3-carbonyl]piperidin-4-yl]ethylsulfonyl]-3-fluorobenzenesulfonamide;

4-[4-[2-cyclopropyl-6-(oxan-4-ylmethoxy)pyridine-4-carbonyl]piperazin-1-yl]sulfonyl-3-fluorobenzenesulfonamide;

10 4-[4-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperazin-1-yl]sulfonylbenzenesulfonamide ;

5-[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]sulfanylthiophene-2-sulfonamide;

5-[2-[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]ethylsulfonyl]thiophene-2-sulfonamide;

15 5-fluoro-6-[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]sulfanylpyridine-3-sulfonamide;

6-[1-[2-cyclopropyl-6-(oxan-4-ylmethoxy)pyridine-4-carbonyl]piperidin-4-yl]sulfanyl-5-fluoropyridine-3-sulfonamide;

20 4-[1-[3-[4-(difluoromethoxy)-2-[(5-methyltetrazol-2-yl)methyl]phenyl]propanoyl]piperidin-4-yl]sulfonyl-3-fluorobenzenesulfonamide;

4-[2-[1-[3-[4-(difluoromethoxy)-2-[(5-methyltetrazol-2-yl)methyl]phenyl]propanoyl]piperidin-4-yl]ethylsulfinyl]-2,3-difluorobenzenesulfonamide;

2,3-difluoro-4-[2-[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]ethylsulfinyl]benzenesulfonamide;

25 2-[2-[1-[3-[4-(difluoromethoxy)-2-[(5-methyltetrazol-2-yl)methyl]phenyl]propanoyl]piperidin-4-yl]ethylsulfinyl]-1,3-thiazole-5-sulfonamide;

2-[2-[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]ethylsulfonyl]-1,3-thiazole-5-sulfonamide;

- 5 (+)-3-fluoro-4-[[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]sulfinyl]benzenesulfonamide;
- (+)-4-[[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]pyrrolidin-2-yl]methoxy]benzenesulfonamide;
- (+)-4-[[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]pyrrolidin-3-yl]methoxy]benzenesulfonamide;
- 10 (-)-3-fluoro-4-[[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]sulfinyl]benzenesulfonamide;
- (-)-4-[[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]pyrrolidin-2-yl]methoxy]benzenesulfonamide;
- 15 (-)-4-[[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]pyrrolidin-3-yl]methoxy]benzenesulfonamide;
- 4-((4-(3-(2-((5-methyl-2H-tetrazol-2-yl)methyl)-4-(trifluoromethyl)phenyl)propanoyl)piperazin-1-yl)methyl)benzenesulfonamide;
- and pharmaceutically acceptable salts thereof.

25. A compound according to any one of claims 1 to 21, selected from

- 20 3-fluoro-4-[[4-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperazin-1-yl]methyl]benzenesulfonamide;
- 2,3-difluoro-4-[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]sulfonylbenzenesulfonamide;
- 25 3-fluoro-4-[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]sulfonylbenzenesulfonamide;
- 3-fluoro-4-[4-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperazin-1-yl]sulfonylbenzenesulfonamide;

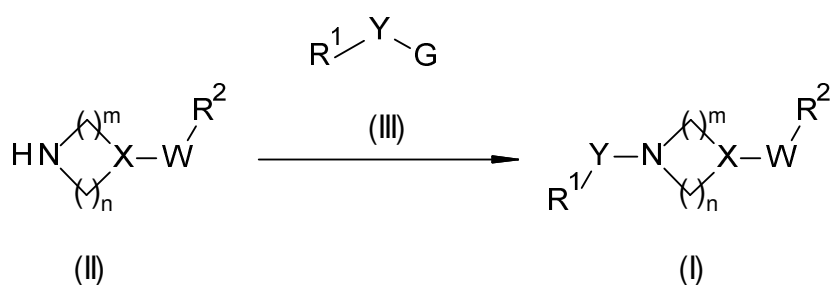
4-[1-[2-cyclopropyl-6-(oxan-4-ylmethoxy)pyridine-4-carbonyl]piperidin-4-yl]sulfonyl-2,3-difluorobenzenesulfonamide;

4-[1-[2-cyclopropyl-6-(oxan-4-ylmethoxy)pyridine-4-carbonyl]piperidin-4-yl]sulfonyl-3-fluorobenzenesulfonamide;

5 5-fluoro-6-[1-[3-[2-[(5-methyltetrazol-2-yl)methyl]-4-(trifluoromethyl)phenyl]propanoyl]piperidin-4-yl]sulfanylpiperidine-3-sulfonamide;

and pharmaceutically acceptable salts thereof.

26. A process to prepare a compound according to any one of claims 1 to 22 comprising the reaction of a compound of formula (II) in the presence of a compound of formula (III);



wherein R^1 , R^2 , Y, W, X, m and n are as defined herein and in case Y is $-(\text{CH}_2)_q\text{C}(\text{O})-$, $-(\text{CH}=\text{CH})_r\text{C}(\text{O})-$ or $-(\text{CH}\equiv\text{CH})_r\text{C}(\text{O})-$, then G is halogen or hydroxy and in case Y is $-\text{OC}(\text{O})-$, then G is chloro.

15 27. A compound according to any one of claims 1 to 22 for use as therapeutically active substance.

28. A pharmaceutical composition comprising a compound according to any one of claims 1 to 22 and a therapeutically inert carrier.

29. The use of a compound according to any one of claims 1 to 22 for the treatment or prophylaxis of ocular conditions.

30. A compound according to any one of claims 1 to 22 for the treatment or prophylaxis of ocular conditions.

31. The use of a compound according to any one of claims 1 to 22 for the preparation of a medicament for the treatment or prophylaxis of ocular conditions.
32. A method for the treatment or prophylaxis ocular conditions, which method comprises administering an effective amount of a compound according to any one of claims 1 to 22.
- 5 33. A compound according to any one of claims 1 to 22, when manufactured according to a process of claim 26.
