

X is an optionally substituted C₁₋₆ alkylene group,

A is an optionally substituted phenyl group,

Z¹ is CH,

Z² is a group represented by CR²² wherein R²² is an optionally
5 substituted C₁₋₆ alkyl group, an optionally substituted C₁₋₆ alkoxy
group or an optionally substituted C₃₋₈ cycloalkyl group, and
Z³ is CH.

11. 7-Methoxy-N-((1S)-2-methoxy-1-(4-
10 (trifluoromethoxy)phenyl)ethyl)-2-oxo-2,3-dihydropyrido[2,3-
b]pyrazine-4(1H)-carboxamide or a salt thereof.

12. N-((1S)-1-(3-Fluoro-4-(trifluoromethoxy)phenyl)-2-methoxyethyl)-
7-methoxy-2-oxo-2,3-dihydropyrido[2,3-b]pyrazine-4(1H)-carboxamide
15 or a salt thereof.

13. 7-Cyclopropyl-N-((1S)-2-hydroxy-2-methyl-1-(4-
(trifluoromethoxy)phenyl)propyl)-2-oxo-2,3-dihydropyrido[2,3-
b]pyrazine-4(1H)-carboxamide or a salt thereof.

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14. 7-Cyclopropyl-N-(1-(3-fluoro-4-(trifluoromethoxy)phenyl)-2-
hydroxy-2-methylpropyl)-2-oxo-2,3-dihydropyrido[2,3-b]pyrazine-
4(1H)-carboxamide or a salt thereof.

25 15. N-(1-(3-Fluoro-4-(trifluoromethoxy)phenyl)-2-hydroxy-2-
methylpropyl)-7-methyl-2-oxo-2,3-dihydropyrido[2,3-b]pyrazine-4(1H)-
carboxamide or a salt thereof.

16. A medicament comprising the compound or salt ~~according to any~~
30 ~~one of claims 1 to 15.~~

17. The medicament of claim 16, for use as ~~which is a~~
phosphodiesterase 2A inhibitor.

35 18. The medicament of claim 16, for use in ~~which is an agent for~~ the

prophylaxis or treatment of schizophrenia, ~~attention-~~
~~deficit/hyperactivity disorder, Alzheimer's disease and/or autism.~~

19. Use of the compound or salt ~~according to any one of claims 1-15,~~
5 for the production of a phosphodiesterase 2A inhibitor~~inhibition of~~
~~phosphodiesterase 2A.~~

it, and it is a point of no return to any one of them.

for the production of an agent for the prophylaxis or treatment of
schizophrenia, ~~attention-deficit/hyperactivity disorder, Alzheimer's~~
~~disease and/or autism.~~

5 21. The compound or salt ~~of~~ according to any one of claims 1-15,

for use in the prophylaxis or treatment of schizophrenia, ~~attention-~~
~~deficit/hyperactivity disorder, Alzheimer's disease and/or autism.~~