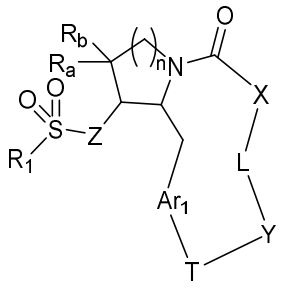
CLAIMS

1. A compound of Formula (III):



(III);

or a pharmaceutically acceptable salt thereof, wherein:

X is -N(C_1-C_6 alkyl)-, -N(C_1-C_6 haloalkyl)-, or -C_1-C_6 alkyl-;

L is absent or -C_1-C_6 alkyl-;

Y is -O-;

n is 1 or 2;

R_a is H or halogen;

R_b is H, halogen, or C_1-C_6 alkyl;

or R_a and R_b, together with the atom they attach to, form C_3 cycloalkyl;

Z is -NH-;

R_1 is C_3 cycloalkyl substituted with halogen;

Ar_1 is C_6-C_{10} aryl optionally substituted with one or more halogen; and

T is C_6-C_{10} aryl optionally substituted with one or more halogen or C_1-C_6 alkyl,

provided that when X is alkyl, L is absent.

2. The compound of claim 1, wherein X is -N(C_1-C_6 haloalkyl)- or C_1-C_6 alkyl.

3. The compound of claim 1 or 2, wherein L is absent.

4. The compound of any one of claims 1 to 3, wherein n is 1.

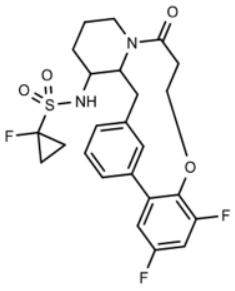
5. The compound of any one of claims 1-3, wherein n is 2.

6. The compound of any one of claims 1 to 5, wherein R_a is H.

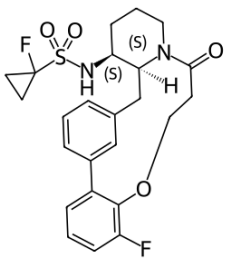
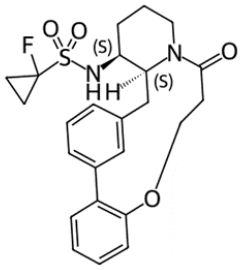
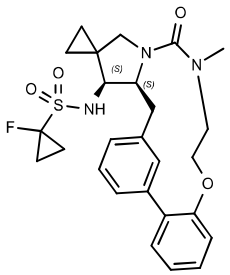
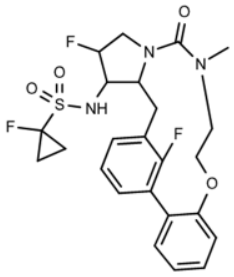
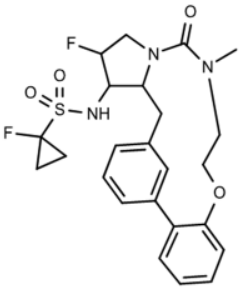
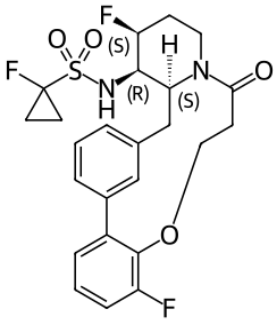
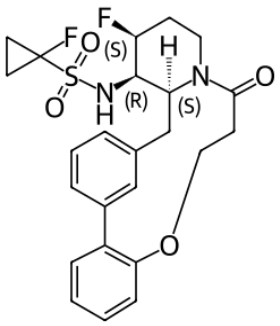
7. The compound of any one of claims 1-6, wherein R_a is halogen.

8. The compound of any one of claims 1 to 6, wherein R_b is H or halogen.

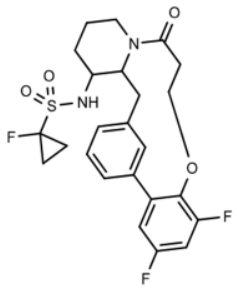
9. The compound of any one of claims 1 to 8, wherein Ar_1 is phenyl optionally substituted with one or more halogen and wherein T is phenyl optionally substituted with one or more halogen.



10. The compound of claim 1, wherein the compound is selected from ,

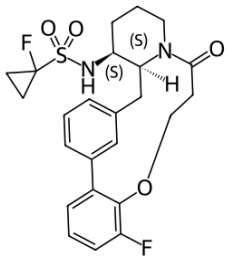

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, and

, or a pharmaceutically acceptable salt thereof.

11. The compound of claim 10, wherein the compound is



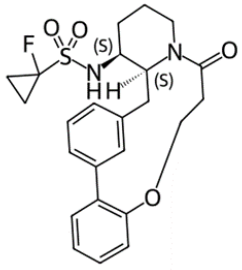
, or a pharmaceutically acceptable salt thereof.

12. The compound of claim 10, wherein the compound is



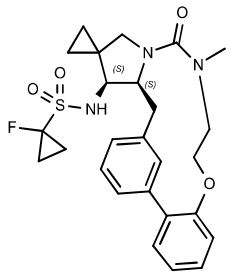
, or a pharmaceutically acceptable salt thereof.

13. The compound of claim 10, wherein the compound is



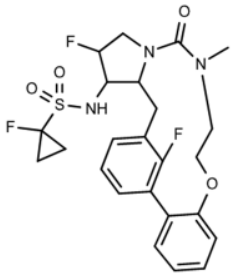
, or a pharmaceutically acceptable salt thereof.

14. The compound of claim 10, wherein the compound is



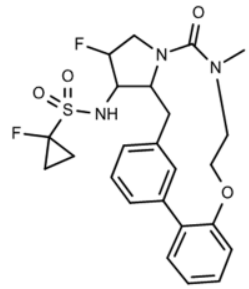
, or a pharmaceutically acceptable salt thereof.

15. The compound of claim 10, wherein the compound is



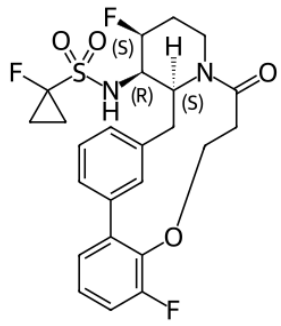
, or a pharmaceutically acceptable salt thereof.

16. The compound of claim 10, wherein the compound is



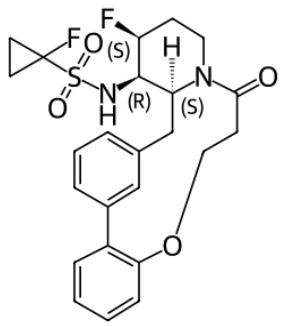
, or a pharmaceutically acceptable salt thereof.

17. The compound of claim 10, wherein the compound



, or a pharmaceutically acceptable salt thereof.

18. The compound of claim 10, wherein the compound is



, or a pharmaceutically acceptable salt thereof.

19. A pharmaceutical composition comprising the compound of any one of claims 1 to 18 or a pharmaceutically acceptable salt thereof, and a pharmaceutically acceptable diluent or carrier.

20. Use of a compound of any one of claims 1-18 or a pharmaceutically acceptable salt thereof in the manufacture of a medicament for treating or preventing a disease or disorder.

21. The use of claim 20, wherein the disease or disorder is associated with an implicated orexin-2 receptor.

22. The use of claim 20, wherein the disease or disorder is narcolepsy, a hypersomnia disorder, a neurodegenerative disorder, a neurological disorder, a symptom of a rare genetic disorder, a psychiatric disorder, a mental health disorder, a circadian rhythm disorder, a metabolic syndrome, osteoporosis, cardiac failure, coma, or facilitating emergence from anesthesia.