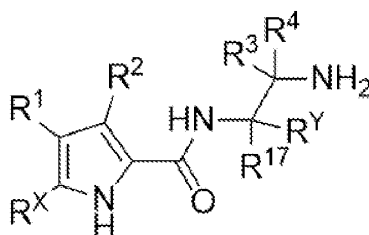


CLAIMS

What is claimed is:

1. A compound of Formula (I):



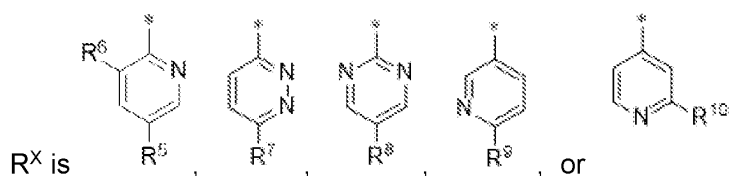
(I),

or a pharmaceutically acceptable salt thereof,

wherein:

each of R^1 , R^2 , R^3 , and R^4 , is, independently, H or C_{1-3} alkyl;

R^{17} is H or CH_3 ;

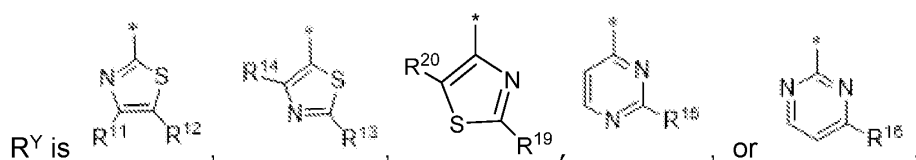


wherein * indicates the point of attachment;

each of R^5 , R^7 , R^8 , and R^9 is H, CH_3 , halogen, or CF_3 ;

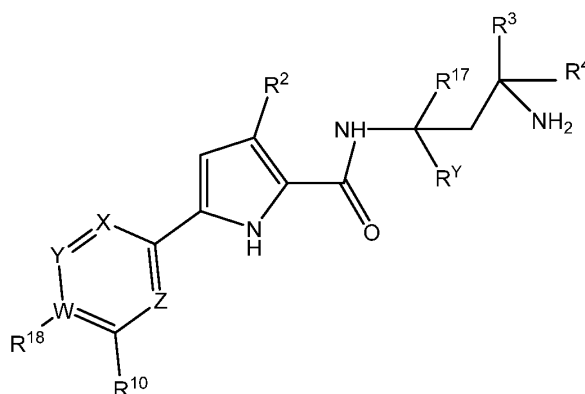
R^6 is H or halogen; and

R^{10} is H, halogen, CF_3 , OCH_3 or OCF_3 ; and



wherein * indicates the point of attachment: and
 each of R^{11} , R^{12} , R^{13} , R^{14} , R^{15} , R^{16} , R^{19} , and R^{20} , is, independently, H, CH_2OH , $\text{CH}_2\text{CH}_2\text{OH}$, $(\text{CH}_2)_3\text{OH}$ or $\text{CH}(\text{OH})\text{CH}_2\text{OH}$.

2. The compound of claim 1, having a structure of Formula (II):



(II),

or a pharmaceutically acceptable salt thereof,

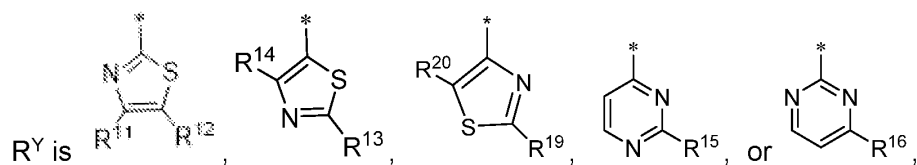
wherein:

W is C or N;

X, Y, and Z are independently CH or N, and at least one of W, X, Y, or Z is N; if more than one of W, X, Y, or Z is N, then only X and Y, or X and Z, are both N;

each of R^2 , R^3 , and R^4 , is, independently, H or CH_3 ;

R^{10} is H when X is N, and is H or OCH_3 when X is CH;



wherein * indicates the point of attachment

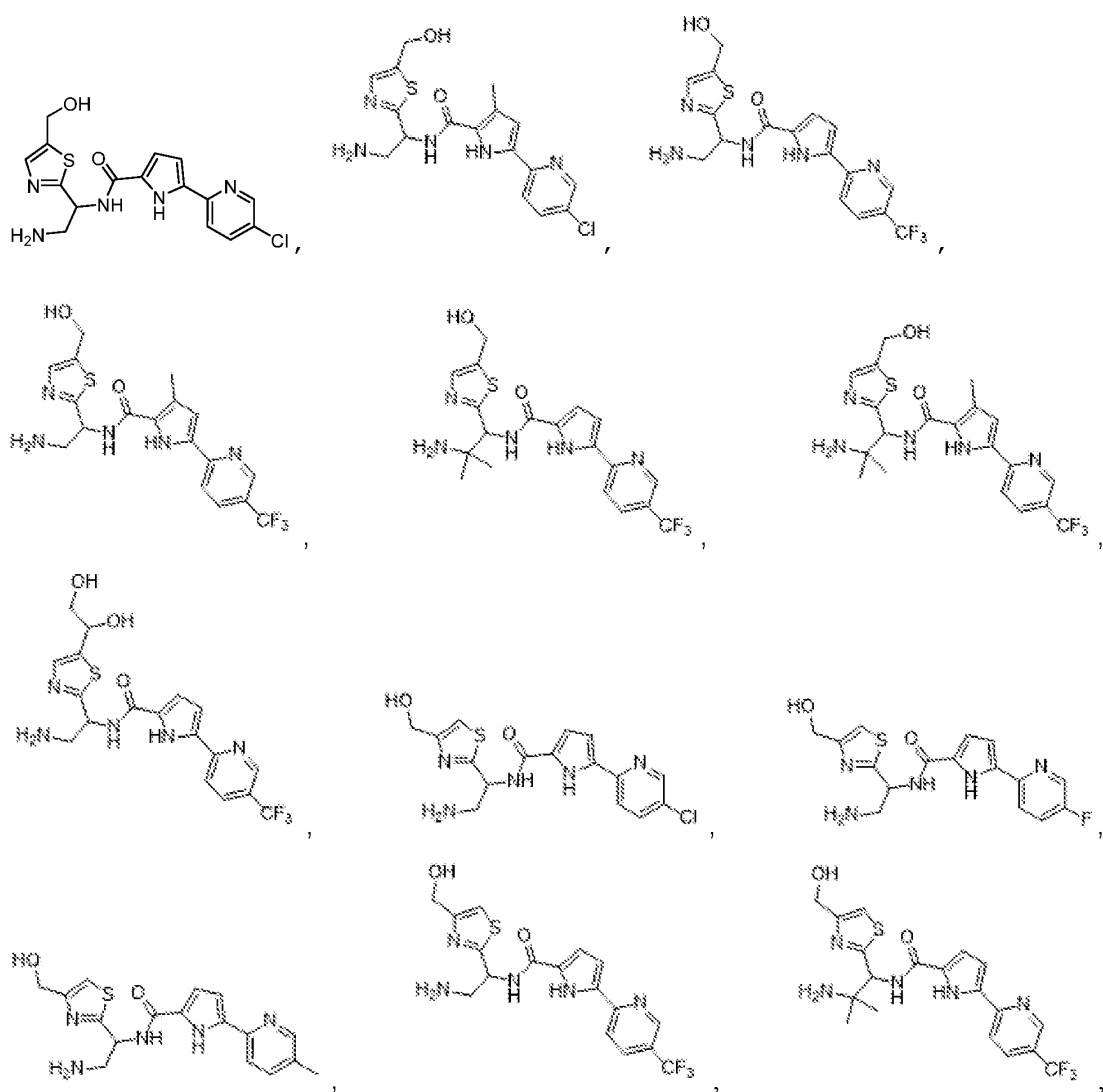
Each of R^{11} , R^{12} , R^{13} , R^{14} , R^{15} , R^{16} , R^{19} , and R^{20} , is, independently, H, CH_2OH , $(\text{CH}_2)_2\text{OH}$, $(\text{CH}_2)_3\text{OH}$ or $\text{CH}(\text{OH})\text{CH}_2\text{OH}$;

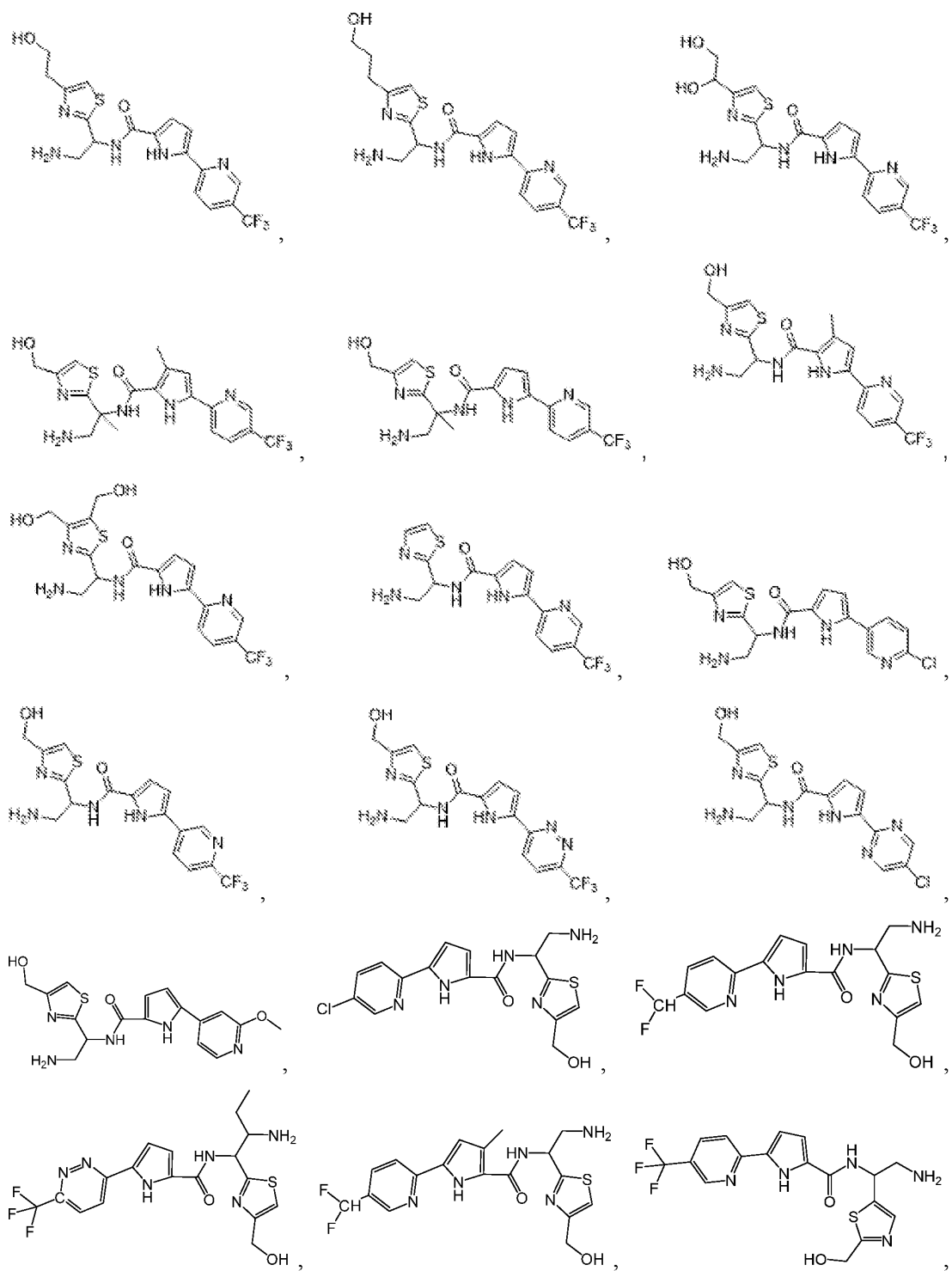
R^{17} is H or CH_3 ; and

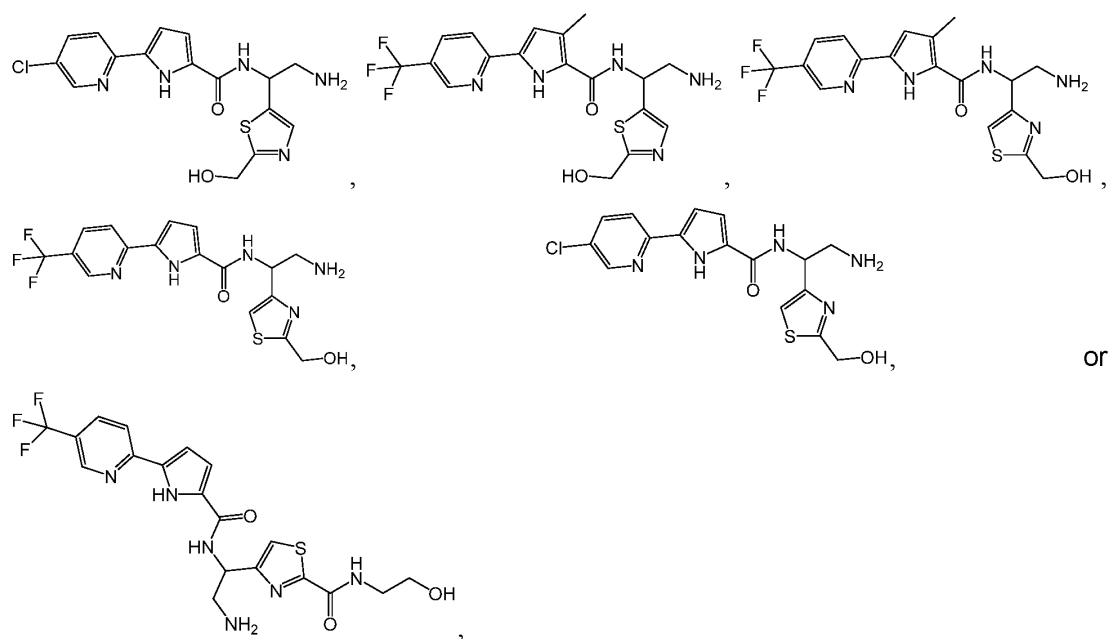
R^{18} is absent when W is N, and is H, CH_3 , Cl, F, CH_2F , CHF_2 , or CF_3 when W is

C.

3. The compound of claim 2, wherein the compound is:







or a pharmaceutically acceptable salt thereof.

4. A composition, comprising the compound of any one of claims 1–3.
5. A pharmaceutical composition, comprising the compound of any one of claims 1–3 and a pharmaceutically acceptable carrier.
6. A method of inhibiting HIV in a subject in need thereof, comprising administering to the subject a therapeutically effective amount of a compound of any one of claims 1–3, the composition of claim 4, or the pharmaceutical composition of claim 5.
7. A method of treating an HIV infection in a subject in need thereof, comprising administering to the subject a therapeutically effective amount of a compound of any one of claims 1–3, the composition of claim 4, or the pharmaceutical composition of claim 5.
8. A method of eradicating, reducing, or slowing an HIV infection in a subject in need thereof, comprising administering to the subject a therapeutically effective amount of a compound of any one of claims 1–3, the composition of claim 4, or the pharmaceutical composition of claim 5.

9. A method of reducing the viral load associated with an HIV infection in a subject in need thereof, comprising administering to the subject a therapeutically effective amount of a compound of any one of claims 1–3, the composition of claim 4, or the pharmaceutical composition of claim 5.

10. A method of reducing reoccurrence of an HIV infection in a subject in need thereof, comprising administering to the subject a therapeutically effective amount of a compound of any one of claims 1–3, the composition of claim 4, or the pharmaceutical composition of claim 5.

11. A method of reducing an adverse physiological impact of an HIV infection in a subject in need thereof, comprising administering to the subject a therapeutically effective amount of a compound of any one of claims 1–3, the composition of claim 4, or the pharmaceutical composition of claim 5.

12. A method of inducing remission of an organ injury from an HIV infection in a subject in need thereof, comprising administering to the subject a therapeutically effective amount of a compound of any one of claims 1–3, the composition of claim 4, or the pharmaceutical composition of claim 5.

13. A method of reducing the physiological impact of long-term antiviral therapy for HIV infection in a subject in need thereof, comprising administering to the subject a therapeutically effective amount of a compound of any one of claims 1–3, the composition of claim 4, or the pharmaceutical composition of claim 5.

14. A method of prophylactically treating an HIV infection in a subject in need thereof, wherein the subject is afflicted with a latent HIV infection, comprising administering to the subject a therapeutically effective amount of a compound of any one of claims 1–3, the composition of claim 4, or the pharmaceutical composition of claim 5.

15. A kit, comprising a compound of any one of claims 1–3, the composition of claim 4, or the pharmaceutical composition of claim 5, and instructions for use thereof.