WHAT IS CLAIMED IS:

1. A method for treating T2DM comprising administering to a human in need thereof a pharmaceutical composition, wherein:

the pharmaceutical composition is in an oral dosage form; and

the pharmaceutical composition comprises 2-[(4-{6-[(4-cyano-2-fluorobenzyl)oxy]pyridin-2-yl}piperidin-1-yl)methyl]-1-[(2S)-oxetan-2-ylmethyl]-1H-benzimidazole-6-carboxylic acid or a pharmaceutically salt thereof.

2. The method of claim 1, wherein the pharmaceutical composition is in an immediate-release solid dosage form.

3. The method of claim 1 or 2, wherein the pharmaceutical composition is in an immediate-release tablet dosage form.

4. The method of any one of claims 1 to 3, wherein the pharmaceutical composition comprises 2-[(4-{6-[(4-cyano-2-fluorobenzyl)oxy]pyridin-2-yl}piperidin-1-yl)methyl]-1-[(2S)-oxetan-2-ylmethyl]-1H-benzimidazole-6-carboxylic acid or a pharmaceutically salt thereof in an amount equivalent to about 10 mg to about 140 mg of 2-[(4-{6-[(4-cyano-2-fluorobenzyl)oxy]pyridin-2-yl}piperidin-1-yl)methyl]-1-[(2S)-oxetan-2-ylmethyl]-1H-benzimidazole-6-carboxylic acid.

5. The method of any one of claims 1 to 3, wherein the 2-[(4-{6-[(4-cyano-2-fluorobenzyl)oxy]pyridin-2-yl}piperidin-1-yl)methyl]-1-[(2S)-oxetan-2-ylmethyl]-1H-benzimidazole-6-carboxylic acid or pharmaceutically salt thereof in the pharmaceutical composition is tris salt of 2-[(4-{6-[(4-cyano-2-fluorobenzyl)oxy]pyridin-2-yl}piperidin-1-yl)methyl]-1-[(2S)-oxetan-2-ylmethyl]-1H-benzimidazole-6-carboxylic acid.

6 The method of any one of claims 1 to 5, wherein the pharmaceutical composition is administered twice daily.

7. The method of claim 6, wherein the two daily administrations are separated by at least about 8 hours.

8. The method of any one of claims 1 to 7, wherein the treating D2TM comprises improving glycemic control.

9. A method for weight management control or for treating obesity or overweight comprising administering to a human in need thereof a pharmaceutical composition, wherein:

the pharmaceutical composition is in a solid oral dosage form; and

the pharmaceutical composition comprises 2-[(4-{6-[(4-cyano-2-fluorobenzyl)oxy]pyridin-2-yl}piperidin-1-yl)methyl]-1-[(2S)-oxetan-2-ylmethyl]-1H-benzimidazole-6-carboxylic acid or a pharmaceutically salt thereof.

10. The method of claim 9, wherein the pharmaceutical composition comprises 2-[(4-{6-[(4-cyano-2-fluorobenzyl)oxy]pyridin-2-yl}piperidin-1-yl)methyl]-1-[(2S)-oxetan-2-ylmethyl]-1H-benzimidazole-6-carboxylic acid or a pharmaceutically salt thereof in an amount equivalent to about 10 mg to about 140 mg of 2-[(4-{6-[(4-cyano-2-fluorobenzyl)oxy]pyridin-2-yl}piperidin-1-yl)methyl]-1-[(2S)-oxetan-2-ylmethyl]-1H-benzimidazole-6-carboxylic acid.

11. The method of claim 9 or 10, wherein the pharmaceutical composition is administered twice daily.

12. The method of claim 11, wherein the two daily administrations are separated by at least about 8 hours.

13. An immediate-release oral pharmaceutical composition comprising 2-[(4-{6-[(4-cyano-2-fluorobenzyl)oxy]pyridin-2-yl}piperidin-1-yl)methyl]-1-[(2S)-oxetan-2-ylmethyl]-1H-benzimidazole-6-carboxylic acid or a pharmaceutically salt thereof.

14. An immediate-release oral pharmaceutical composition comprising:

2-[(4-{6-[(4-cyano-2-fluorobenzyl)oxy]pyridin-2-yl}piperidin-1-yl)methyl]-1-[(2S)-oxetan-2-ylmethyl]-1H-benzimidazole-6-carboxylic acid, or a pharmaceutically acceptable salt thereof;

a filler;

a disintegrant; and

a lubricant.

15. The pharmaceutical composition of claim 14 wherein:

the 2-[(4-{6-[(4-cyano-2-fluorobenzyl)oxy]pyridin-2-yl}piperidin-1-yl)methyl]-1-[(2S)-oxetan-2-ylmethyl]-1H-benzimidazole-6-carboxylic acid or a pharmaceutically acceptable salt thereof is tris salt of 2-[(4-{6-[(4-cyano-2-fluorobenzyl)oxy]pyridin-2-yl}piperidin-1-yl)methyl]-1-[(2S)-oxetan-2-ylmethyl]-1H-benzimidazole-6-carboxylic acid;

the filler comprises microcrystalline cellulose, lactose, or a combination thereof;
the disintegrant is sodium starch glycolate; and
the lubricant is magnesium stearate or sodium stearyl fumarate.

16. The pharmaceutical composition of claim 14 wherein:
the 2-[(4-{6-[(4-cyano-2-fluorobenzyl)oxy]pyridin-2-yl}piperidin-1-yl)methyl]-1-[(2S)-oxetan-2-ylmethyl]-1H-benzimidazole-6-carboxylic acid or a pharmaceutically acceptable salt thereof is tris salt of 2-[(4-{6-[(4-cyano-2-fluorobenzyl)oxy]pyridin-2-yl}piperidin-1-yl)methyl]-1-[(2S)-oxetan-2-ylmethyl]-1H-benzimidazole-6-carboxylic acid;
the filler comprises microcrystalline cellulose, lactose, or a combination thereof;
the disintegrant is crospovidone; and
the lubricant is magnesium stearate or sodium stearyl fumarate.

17. The pharmaceutical composition of claim 14 or 15, wherein:
the 2-[(4-{6-[(4-cyano-2-fluorobenzyl)oxy]pyridin-2-yl}piperidin-1-yl)methyl]-1-[(2S)-oxetan-2-ylmethyl]-1H-benzimidazole-6-carboxylic acid or a pharmaceutically acceptable salt thereof comprises about 1.0% to about 35.0% by weight;
the filler comprises about 60% to about 95% by weight;
the disintegrant comprises about 1.0% to about 5.0% by weight; and
lubricant comprises about 0.2% to about 2.5% by weight.

18. The pharmaceutical composition of any one of claims 13 to 17, wherein the composition comprise tris salt of 2-[(4-{6-[(4-cyano-2-fluorobenzyl)oxy]pyridin-2-yl}piperidin-1-yl)methyl]-1-[(2S)-oxetan-2-ylmethyl]-1H-benzimidazole-6-carboxylic acid in an amount equivalent to about 10 mg to about 120 mg of 2-[(4-{6-[(4-cyano-2-fluorobenzyl)oxy]pyridin-2-yl}piperidin-1-yl)methyl]-1-[(2S)-oxetan-2-ylmethyl]-1H-benzimidazole-6-carboxylic acid.

19. The pharmaceutical composition of any one of claims 13 to 17 for use in treating T2DM or in weight management control.

20. The pharmaceutical composition of claim 19 wherein the composition is used by twice daily administration.