

CLAIMS

What is claimed is:

1. A method of treating migraine in a patient in need thereof, comprising administering to the patient a pharmaceutical composition comprising a pharmaceutically acceptable carrier and a therapeutically effective amount of rimegepant, or a pharmaceutically acceptable salt thereof, in order to provide decrease in the number of migraines per month for said patient of at least 20%.
2. The method of claim 1 wherein the decrease in the number of migraines per month for said patient of at least 30%.
3. The method of claim 2 wherein the decrease in the number of migraines per month for said patient of at least 40%.
4. A method of treating migraine in a patient in need thereof, comprising administering to the patient a pharmaceutical composition comprising a pharmaceutically acceptable carrier and a therapeutically effective amount of rimegepant, or a pharmaceutically acceptable salt thereof, in order to provide Pain Freedom of the pharmaceutical composition of at about 30% greater than placebo.
5. The method of claim 1 wherein the Pain Freedom of the pharmaceutical composition is at least about 50% greater than placebo.
6. The method of claim 4 wherein the Pain Freedom of the pharmaceutical composition is from about 30-75% greater than placebo.
7. The method of claim 6 wherein the Pain Freedom of the pharmaceutical composition is from about 35-65% greater than placebo.
8. A method of treating migraine in a patient in need thereof, comprising administering to the patient a pharmaceutical composition comprising a pharmaceutically acceptable carrier and a therapeutically effective amount of rimegepant, or a pharmaceutically acceptable salt thereof, in order to provide Freedom from MBS of the pharmaceutical composition of at about 30% greater than placebo.

9. The method of claim 8 wherein the Freedom from MBS of the pharmaceutical composition is at least about 40% greater than placebo.
10. The method of claim 8 wherein the Freedom from MBS of the pharmaceutical composition is from about 30-50% greater than placebo.
11. The method of claim 4 which provides an AUC_{0-t} of from about 80-125% of 5000 (hr*ng/mL).
12. The method of claim 4 which provides a C_{max} of from about 80-125% of 835 (ng/mL).
13. A pharmaceutical composition comprising a pharmaceutically acceptable carrier and a therapeutically effective amount of rimegepant, or a pharmaceutically acceptable salt thereof, in order to provide an AUC_{0-t} of from about 80-125% of 5000 (hr*ng/mL).
14. The pharmaceutical composition of claim 13 which comprises about 75 mg of rimegepant or a pharmaceutically acceptable salt thereof.
15. The pharmaceutical composition of claim 13 wherein the rimegepant is in the form of a hemisulfate sesquihydrate salt.
16. The pharmaceutical composition of claim 13 in the form of a tablet.
17. The pharmaceutical composition of claim 16 comprising from about 50-60 wt% rimegepant hemisulfate sesquihydrate, about 30-35 wt% microcrystalline cellulose, about 2-7 wt% hydroxypropyl cellulose, about 3-7 wt% croscarmellose sodium, and about 0.1-1.0 wt% magnesium stearate.
18. The pharmaceutical composition of claim 17 comprising about 57.1 wt% rimegepant hemisulfate sesquihydrate, about 33.4 wt% microcrystalline cellulose, about 4.0 wt% hydroxypropyl cellulose, about 5.0 wt% croscarmellose sodium, and about 0.5 wt% magnesium stearate.

19. The pharmaceutical composition of claim 13 in the form of an oral solid molded fast-dispersing dosage form.
20. The pharmaceutical composition of claim 19 comprising from about 70-80 wt% rimegepant hemisulfate sesquihydrate, about 10-20 wt% fish gelatin, about 10-20 wt% of a filler, and 0.1-5.0 wt% of a flavorant.
21. The pharmaceutical composition of claim 20 wherein the filler is mannitol.