
	STUDY: RLM-MD-01	IRB: 171575	PI: Ravinder Mittal, MD	Study Coordinator: Phirum Nguyen (Ext. 3108)	Visit: <b>Screening</b>
	Sponsor: Allergen	SUBJECT INITIALS:		SUBJECT NO:	DATE OF VISIT (dd-MMM-yyyy):

## Inclusion/Exclusion Criteria

### Inclusion

Participants are eligible to be included in the study only if all of the following criteria apply:


<b>1</b>	Male and female participants aged 18 years or older at screening (Visit 1)	<input type="checkbox"/> YES <input type="checkbox"/> NO
<b>2</b>	T1DM or T2DM of at least 5 years' duration, with controlled and stable blood glucose levels (ie, no episodes of diabetic ketoacidosis, Hyperosmolar Hyperglycemic Nonketotic Diabetic Syndrome, or severe hypoglycemia within the 6 months preceding screening [Visit 1])	<input type="checkbox"/> YES <input type="checkbox"/> NO
<b>3</b>	HbA1c ≤11.0% at screening (Visit 1) in participants being treated for at least 3 months with oral and/or parenteral medications for T1DM or T2DM with the goal of achieving controlled and stable glucose levels	<input type="checkbox"/> YES <input type="checkbox"/> NO
<b>4</b>	DG defined as at least a 3-month history prior to screening (Visit 1) of symptoms on an ongoing basis that are suggestive of GP (eg, nausea, abdominal pain, post-prandial fullness, bloating, vomiting, and early satiety)	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
<b>5</b>	Female participants willing to minimize the risk of inducing pregnancy for the duration of the clinical study and follow-up period A female participant is eligible to participate if she is not pregnant (has a negative urine pregnancy result prior to randomization; see <a href="#">Appendix 5</a> ), not breastfeeding, and at least one of the following conditions applies:  a. Not a woman of childbearing potential (WOCBP) as defined in <a href="#">Appendix 5</a> OR b. A WOCBP who agrees to follow the contraceptive guidance in <a href="#">Appendix 5</a> during the treatment period and for at least 7 days after the last dose of study treatment	<input type="checkbox"/> YES <input type="checkbox"/> NO
<b>6</b>	Documentation of absence of an obstructing lesion on upper endoscopy or other equivalent diagnostic test, performed at some time before screening (Visit 1) but after the appearance of symptoms that led to the diagnosis of DG	<input type="checkbox"/> YES <input type="checkbox"/> NO
<b>7</b>	At least 2 vomiting episodes during the 2 weeks prior to screening (Visit 1), as ascertained by participant history	<input type="checkbox"/> YES <input type="checkbox"/> NO
<b>8</b>	Delayed GE confirmed by abnormal GEPT, defined as GE half-time ( $t_{1/2}$ ) ≥ 79 minutes at the start of the placebo-controlled Run-in Period (Visit 2). In countries where the GEPT is not available, delayed GE may be confirmed by abnormal scintigraphy result (> 60% retention at 2 hours or > 10% at 4 hours). Refer to the Study Reference Manual	<input type="checkbox"/> YES <input type="checkbox"/> NO
<b>9</b>	BMI > 18.5 kg/m <sup>2</sup> and < 35.0 kg/m <sup>2</sup>	<input type="checkbox"/> YES <input type="checkbox"/> NO
<b>10</b>	Able to provide written informed consent (IC) prior to any study procedures and willing and able to comply with study procedures	<input type="checkbox"/> YES <input type="checkbox"/> NO

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<b>Inclusion Criteria cont'd...</b> <i>Additional inclusion criteria for randomization after the 2-week, placebo Run-in Period:</i>		
<b>11</b>	Compliance with the entry of data into the hand-held electronic device on at least 10 of 14 days during the placebo Run-in Period	🍏 YES 🍏 NO
<b>12</b>	Compliance with administration of SC twice daily injections, as evidenced by entries made by the participant using the electronic, hand-held device on at least 10 of 14 days during the placebo Run-in Period	🍏 YES 🍏 NO
<b>13</b>	At least one vomiting episode at any time during the placebo Run-in Period, as recorded in the DGSSD, using the electronic hand-held device	🍏 YES 🍏 NO
<b>14</b>	The average of the daily DGSSS from the 2-week, placebo Run-in Period must be $\geq 16$	🍏 YES 🍏 NO

<b>Exclusion Criteria</b> Participants are excluded from the study if any of the following criteria apply:		
<b>1</b>	Symptomatic Irritable Bowel Syndrome at Screening (Visit 1)	🍏 YES 🍏 NO
<b>2</b>	Small intestinal bacterial overgrowth (SIBO) at Screening (Visit 1)	🍏 YES 🍏 NO
<b>3</b>	History of anorexia nervosa, binge-eating, bulimia, or other eating disorder within 5 years of screening (Visit 1)	🍏 YES 🍏 NO
<b>4</b>	History of intestinal malabsorption (including celiac disease even if participant adheres to a gluten-free diet) or pancreatic exocrine insufficiency	🍏 YES 🍏 NO
<b>5</b>	History of functional dyspepsia, belching disorders, other nausea and vomiting disorders (eg, chronic nausea and vomiting syndrome, cyclic vomiting syndrome, cannabinoid hyperemesis syndrome), or rumination syndrome	🍏 YES 🍏 NO
<b>6</b>	Presence of anemia, defined as a hemoglobin value on the complete blood count (CBC) done at screening (Visit 1) of $< 11.0$ g/dL (110 g/L) in males and $< 10.0$ g/dL (100 g/L) in females	🍏 YES 🍏 NO
<b>7</b>	Evidence of hepatic disease defined as alanine aminotransferase (ALT) or aspartate aminotransferase (AST) $\geq 3$ x ULN, and/or direct bilirubin $\geq 2$ x ULN	🍏 YES 🍏 NO
<b>8</b>	History of malignancy in the 5 years prior to Visit 1, except for adequately treated basal cell or squamous cell skin cancer, or in situ cervical cancer	🍏 YES 🍏 NO
<b>9</b>	Currently receiving parenteral feeding or presence of a nasogastric or other enteral tube for feeding or decompression	🍏 YES 🍏 NO

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10	Use of metoclopramide, domperidone, prucalopride, macrolide antibiotics (eg, azithromycin, clarithromycin, erythromycin), or other drugs considered to be GI promotility agents ( <a href="#">Table 7-2</a> ) for at least 2 weeks prior to the start of the Run-in Period (Visit 2)	<input type="checkbox"/> YES <input type="checkbox"/> NO
11	Abuse of drugs (eg, amphetamines, barbiturates, benzodiazepines, cocaine, cannabinoids, opiates, and phencyclidine). Urine drug screening will be conducted at Visit 1. Clinical significance of a positive urine drug screen will be assessed by the investigator. Positive results on the urine drug screen will exclude participants from participating in the study. Use of opiates for any reason is prohibited during the study	<input type="checkbox"/> YES <input type="checkbox"/> NO
12	Currently taking opiates, or expecting to use opiates during the course of the clinical study	<input type="checkbox"/> YES <input type="checkbox"/> NO
13	Treatment with glucagon-like peptide-1 (GLP-1) agonist or pramlintide for at least 2 weeks prior to the start of the Run-in Period (Visit 2)	<input type="checkbox"/> YES <input type="checkbox"/> NO
14	History of pyloric injection of botulinum toxin within 6 months of screening	<input type="checkbox"/> YES <input type="checkbox"/> NO
15	History of gastric surgery such as fundoplication, gastrectomy, gastric pacemaker placement, vagotomy, or bariatric procedure (a history of diagnostic endoscopy is not exclusionary)	<input type="checkbox"/> YES <input type="checkbox"/> NO
16	Participation in any previous study in which relamorelin was a treatment	<input type="checkbox"/> YES <input type="checkbox"/> NO
17	Estimated glomerular filtration rate (eGFR) of < 30 mL/min	<input type="checkbox"/> YES <input type="checkbox"/> NO
18	Current enrollment in an investigational drug or device study or participation in such a study within 30 days of entry into this study	<input type="checkbox"/> YES <input type="checkbox"/> NO
19	Allergic to, or intolerant of egg, wheat, milk, or algae, as these are components of the GEBT study meal (gluten-free crackers can be provided)	<input type="checkbox"/> YES <input type="checkbox"/> NO
20	Females who are pregnant, nursing, or planning a pregnancy during the study. For females who are of childbearing potential, see <a href="#">Appendix 5</a>	<input type="checkbox"/> YES <input type="checkbox"/> NO

### Inclusion/Exclusion Verification

By signing below I verify that all Inclusion/Exclusion Criteria has been reviewed and met by the subject. I certify that the subject is eligible to be enrolled in the study.

PI Signature and date: \_\_\_\_\_

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**Inclusion/Exclusion Criteria**

Study Coordinator Signature and date: _____
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