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Development of innovative tools for investigation of nutrient-gut interaction

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Abstract

The gastrointestinal tract is the key interface between the ingesta and the human body. There is wide recognition that the gastrointestinal response to nutrients or bioactive compounds, particularly the secretion of numerous hormones, is critical to the regulation of appetite, body weight and blood glucose. This concept has led to an increasing focus on "gut-based" strategies for the management of metabolic disorders, including type 2 diabetes and obesity. Understanding the underlying mechanisms and

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Cited by: 330 **Author:** Rosa Krajmalnik-Brown, Zehra Esra Ilha...
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