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Non-Coding RNA in Rare Genetic Diseases

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Message from the Guest Editor

The vast majority of the genome produces transcripts that are not translated into proteins and are generally defined as non-coding RNA (ncRNA); however, several studies have revealed that they are not silent and that most of them play a crucial role in regulating gene expression.

This Special Issue focuses on the role of ncRNAs in the molecular pathogenesis of rare diseases, particularly focusing on their dysregulation and possible use as targets for molecular diagnosis and developing therapies for this class of disorders, which often lack specific treatments.













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Message from the Editor-in-Chief

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