

Special Issue

Small Open Reading Frames Encoded by lncRNAs and Other RNAs—Significance in Cell Functions and Disease Formation

Message from the Guest Editor

Over the past decade, many non-canonical small open reading frames (sORFs) have been found in diverse species and these have been shown to be translated into proteins. Many are encoded by a class of lncRNAs termed bifunctional RNAs. These RNA transcripts offer new insights in cellular functions. An example is the sORF encoded by lncRNA MIR155HG that is found to suppress autoimmune inflammation. Bifunctional RNAs represent an emerging field of research with possibilities of discovering new cellular functions and relevance to disease processes. We are pleased to invite researchers to contribute original research concerning sORFs encoded by lncRNA transcripts, including studies on circular RNAs, miRNAs and other RNAs. Reviews on the topic are also welcome.

Guest Editor

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