



Beta Thymosins: The Role in Immunity, Organ Regeneration, Development and Aging

Guest Editor:

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Deadline for manuscript
submissions:

closed (20 February 2025)

Message from the Guest Editor

Dear Colleagues,

To instantiate novel direction and effectively reverse cellular damage in adult mammals is a long-ago dream among scientists. Many believe, utilization of naturally existing small, secreted molecules may potentially bear the solution. Here, we kindly invite you to contribute and participate in this Special Issue focusing in reference to a group of molecules, referred to as Beta Thymosins, a family of highly conserved acidic 5kDa peptides. Since their discovery, this group of exciting molecules has become a target of a vast number of outstanding international investigations. According to the present literature, beta thymosins are widely expressed among various tissues and cell types of the body. The impressive collection of amassed data regarding the peptides' role during embryonic development doubtlessly imply a significant impact during adult organ regeneration and repair.

This Special Issue seeks manuscript submissions furthering our understanding or summarizing the current knowledge describing the role of beta Thymosins regarding clinical translation, their impact on health and regeneration, immunity, development and aging.





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Message from the Editor-in-Chief

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