





Molecular biology

Role of sodium tetraborate as a cardioprotective or competitive agent: Modulation of hypertrophic intracellular signals ☆

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Highlights

- The first-time evidence of the role of sodium tetraborate as a cardioprotective or competitive agent in the modulation of induced hypertrophy.
- Notably, sodium tetraborate negative regulation of gene expression linked to the hypertrophic response.
- On the other hand, the simultaneous addition of the sodium tetraborate and the hypertrophic stimulus attenuates the later