

Peer Review

Review of: "Development of a Type 2 Diabetes Mellitus Model in Rats with Administration of High-Fat Diet and Streptozotocin"

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How come the experimental group has a lower HOMA than the control? Please address this.

It would be ideal to have plasmatic insulin levels.

It is necessary to do an insulin tolerance test and a glucose tolerance test to assess fully for IR.

The authors report increased body weight. It would be interesting to assess how much is adipose tissue.

Please address the issue of increased **Hb1Ac (g/L)** so soon in the experimental period.

Declarations

Potential competing interests: No potential competing interests to declare.