

## PEER-REVIEW REPORT

**Name of journal:** World Journal of Diabetes

**Manuscript NO:** 58157

**Title:** SX-Fraction: Promise for Novel Treatment of Type 2 Diabetes

**Reviewer's code:** 03656570

**Position:** Peer Reviewer

**Academic degree:** MSc, PhD

**Professional title:** Director, Manager, Professor

**Reviewer's Country/Territory:** China

**Author's Country/Territory:** United States

**Manuscript submission date:** 2020-07-09

**Reviewer chosen by:** Ya-Juan Ma

**Reviewer accepted review:** 2020-09-27 14:29

**Reviewer performed review:** 2020-09-27 14:48

**Review time:** 1 Hour

<b>Scientific quality</b>	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
<b>Language quality</b>	<input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
<b>Conclusion</b>	<input checked="" type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
<b>Re-review</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>Peer-reviewer statements</b>	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No



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#### **SPECIFIC COMMENTS TO AUTHORS**

1、 This article is innovative and logical. 2、 In this article, the authors chronologically described several key studies of SXF such as animal studies using diabetic mice (to demonstrate anti-diabetic activity), limited clinical studies on volunteer patients with type 2 diabetes (to show hypoglycemic activity), and in vitro study using skeletal muscle cells (to elucidate the hypoglycemic mechanism). . 3、 All statistical analyses were perfect. 4、 No fault was found with English language grammar and spelling.