THESIS OUTLINE

Exploring metabolically compromised secretome and bioactives on islet differentiation and function for effective diabetic therapy

Thesis Abstract

Chapter 1. Introduction and Review of Literature

Chapter 2. Aims & Objectives

Chapter 3. Identification of molecular targets of swertisin in glucose homeostasis and islet differentiation & functionality

Chapter 4. Effect of secretome of skeletal muscle on islet differentiation & functionality

Chapter 5. Effect of secretome of adipose derived stem cells on islet differentiation & functionality

Chapter 6. Summary and Conclusion

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