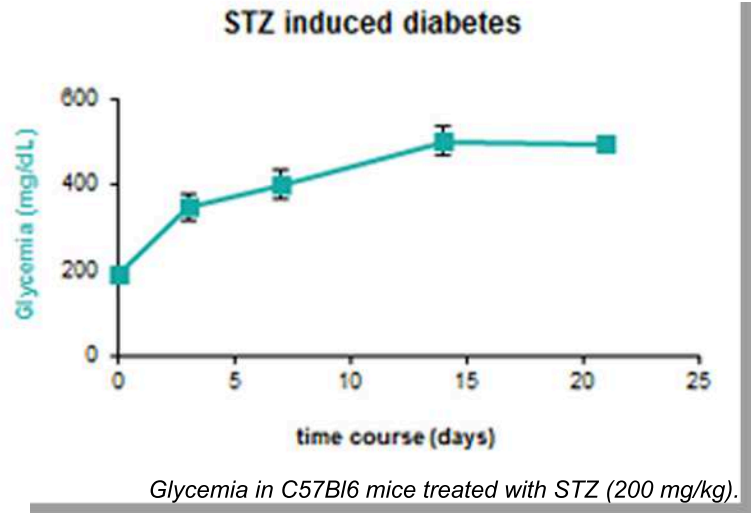
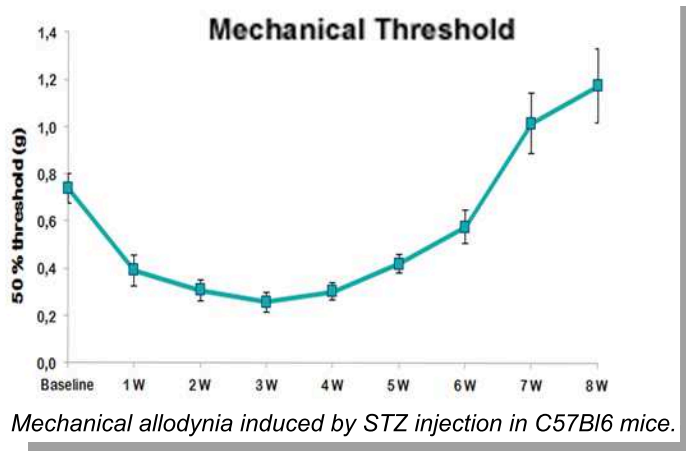


STZ-induced type I diabetes neuropathic pain model

A single injection of Streptozotocin (STZ) induced type I diabetes by targeting pancreatic β cells. The onset of diabetes can be detected as early as three days after injection by an increase in blood glucose of treated mice.



Neuropathy is a major complication of diabetes. Mechanical allodynia appears after one week and continues over the following weeks. Pregabalin injection can reverse transiently mechanical allodynia.

