

Our company is a professional organization that provides animal behavior testing services to academic institutions and medical research facilities. We specialize in providing our customers with a wide range of classical motor behavior testing services to help them select the best research models and evaluation tools. We are pleased to apply our specialized testing services to our customers' movement disorder-related research to support their innovative research in related fields.

Why Should I Conduct Fatigue Behavior Tests

Fatigue is often thought to be associated with a decline in physiological function, often leading to a range of problems such as anxiety and depression, cognitive impairment and physical dysfunction, and even to dysbiosis and immune system-related disorders.

The pathophysiological mechanisms of fatigue are complex and include energy depletion, fatigue-related metabolite buildup, oxidative stress injury, central transmitter imbalance, endostasis imbalance, altered muscle excitability and activity, and decreased muscle strength.

Animal behavioral tests provide a good experimental tool for the study of fatigue-related mechanisms and the study of anti-fatigue drugs and nutraceuticals.