

Who we are: TransMed Research is an innovative GLP certified contract research organization supporting discovery, preclinical and clinical drug development.

We provide quality services to pharmaceutical, biotechnology and academic clients in Italy and abroad. Our strengths are reliability, quickness and responsiveness.

What we offer: We have a long-lasting expertise in the field of neurobiology and we have applied that to a wide variety of different biological matters (also related to other systems, not only neuro). We provide a state of the art research environment for testing and evaluating new potential treatment approaches.

Several customized behavioral tests are offered to phenotype mouse models and evaluate effects of compounds in different in vivo models. Tests can be performed under GLP conditions and provide results ready for applications to regulatory agencies.

SAFETY



EFFICACY



PHARMACODYNAMICS

AVAILABLE TESTS

General health, anxiety and depression

Motor and sensory ability tests:

Rotarod

Cat walk

Activity cage

Von Frey

Plantar test

Dynamic plantar aesthesiometer

Learning and memory tests:

Morris water maze

Novel object recognition (NOR)

Y maze

Contextual fear conditioning