Neurofit SAS
Pre-Clinical CRO
CNS & PNS Research Services

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Neurofit SAS

- Located in Illkirch (near Strasbourg, France)

- Founded in 1997: Over 20 years of experience in the evaluation of efficacy of CNS and PNS disease therapeutics.

- Facilities: 700 sq. meters with the Animal Facility that can house 700 rats and 2400 mice

- Employees: 13 Full Time Employees, including 10 scientists. (No turnover since 2006)

- Ethics: in vivo experiments in accordance with the European Directive 2010/63/UE. Animal model protocols approved by an independent government accredited ethic committee.
Central and Peripheral Nervous System

- Psychiatry
  - Anxiety
  - Depression
  - Schizophrenia
  - ADHD
  - Cognitive dysfunction

- Sensorimotor Dysfunction
  - Open field
  - String test
  - Righting reflex
  - Rotarod test
  - Gait
  - Sedation
  - Beam walking
  - Cylinder test

- Neurology
  - Amyotrophic lateral sclerosis
  - Alzheimer’s Disease
  - Epilepsy
  - Parkinson’s Disease
  - Stroke
  - Neuropathy
  - Motor neuron degeneration
  - Neurotrophic effects
  - Pain (acute and chronic)

- Inflammation
  - Multiple Sclerosis
  - Arthritis
  - Allergic contact dermatitis
  - Local acute inflammation
Neurofit’s Expertise

Animal behavioral tests
- Cognition
- Anxiety / Depression
- Pain / Inflammation
- Sensori-motor function
- Side effects

Electromyography
- Nerve function: sensory nerve conduction velocity (SNCV)
- Neuromuscular function: compound muscle action potential (CMAP)

Neurocellular tests
- Rat primary neurons
- iPSC neurons culture
- Viability and survival
- Neurotrophic effect
- Western-Blot and WES
- Nerve-Muscle co-culture
- Inflammation evaluation
- Immunolabelling

Histomorphometry
- IENF density
- g-ratio
- Axon caliber
- Axon distribution

A complete preclinical offer for drug testing
Preclinical Services: Apportionment of the different fields

<table>
<thead>
<tr>
<th>Fields</th>
<th>Volume (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Central Nervous System (CNS)</td>
<td>38%</td>
</tr>
<tr>
<td>Peripheral Nervous System (PNS)</td>
<td>46%</td>
</tr>
<tr>
<td>Inflammation</td>
<td>16%</td>
</tr>
</tbody>
</table>
Customers Profile

- Big Pharma and Biotechnology firms
  - 70% repeat projects
  - Up to 50 studies per client
- 39% quote conversion rate
- Europe: 65% & US: 35%
- Contacts > 330 companies