

Neuron Organoid Motor neuron

Induced pluripotent stem cell-derived motor neuron model. We provide efficacy evaluation service focused on therapeutic effect of novel treatments using iPSC-derived motor neuron spheroid.

- **Motor neuron progenitor marker**

- OLIG2

- **Mature motor neuron marker**

- ChaT, SMI32

- **Tissue analysis**

- Immunofluorescence stain

- **Efficacy evaluation**

- CCK assay
 - Microelectrode array (MEA)
 - Live and dead stain
 - Motor neuron marker

