MuBase®

Find the most suitable murine oncology models for your preclinical studies

Mu**Base**® is our easy to use online database of murine and humanized drug target models which enables side-by-side comparison and selection to fit your individual needs.

Access a variety of murine research models including:

- Syngeneic models
- Mu**Prime**™
- **GEMM**
- Hu**GEMM**™

Review model and profiling data:

- Model backgrounds
- Mouse strain
- Histopathology
- Genomic profiling (RNAseq)
- Benchmark treatment (including immuno-oncology agents)

Major endpoints for assessment:

- Body weight measurements
- Disease Paralysis Scoring (daily after day 10)

- Cytokine levels
- FACS analysis of immune cell populations
- Perfusion of the brain and spinal cord for histopathology assessment

Perform advanced genomic searches (expression, fusion, mutation) across our immuno-oncology platform
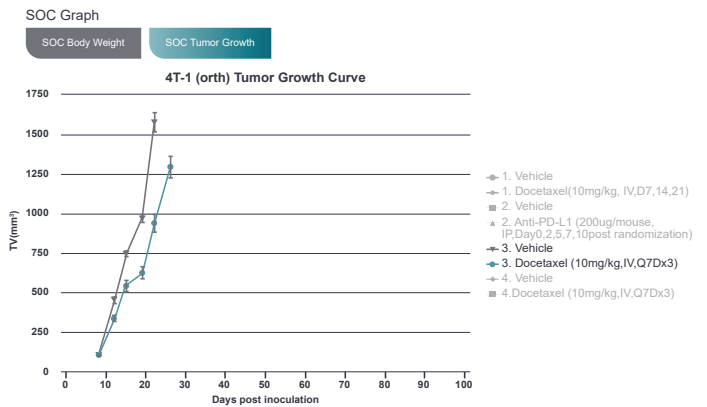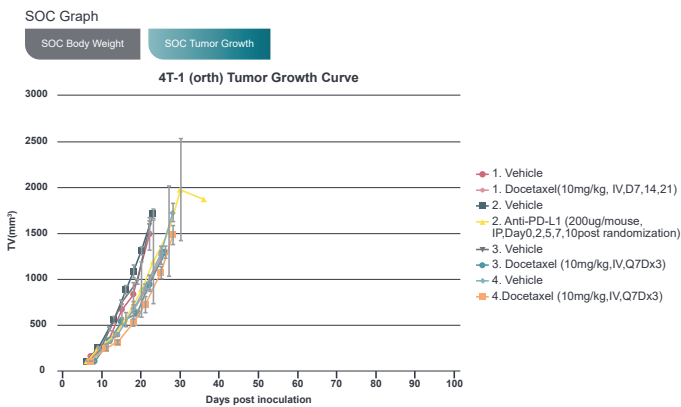
Easy access and registration for new and current Crown Bioscience Database users:

- New users can register at crownbio.com/databases/mubase
- Current database users can log in now, using their Crown Bioscience credentials

Browse Hu**GEMM** Models and Pharmacology Data

Browse, Search, and Stratify Hu**GEMM** Models

Review Syngeneic Treatment Data of Interest

Get in touch

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