



DENMARK

Scanbur & Charles River Virtual Seminar 2022



Registration

This virtual event will be held on GoTo Webinar

Visit our <u>webpage</u> to register.

Contact

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Tuesday, March 22, 2022 | 10h00 – 11h00

Selecting Immunodeficient Mice for Oncology & Immunooncology Research

Immunodeficient mice are powerful tools for modelling cancer, but how does one go about choosing the most appropriate model for a specific study purpose? During our presentation we will review and highlight the key considerations including:

Selecting the most appropriate model and levels of immunodeficiency

- Benefits and limitations of nude, SCID, and Rag-null mice
- Applications and innovations using the versatile NOD scid gamma (NSG®) strain
- Generating mouse models with a "humanised" immune system



Jutta Davidson, Research Models & Services Specialist, Charles River