

huHSC-(NMG)

Nomenclature	huHSC-(NMG)
Cat. NO.	NM-NSG-017
Strain State	Repository Live

Gene Summary

Gene Symbol	Synonyms
	NCBI ID
	MGI ID
	Ensembl ID

Model Description

After irradiation, NMG mice are injected with CD34+ hematopoietic stem cells (CD34+ HSC).

Research Application: Infectious disease; Gene therapy; Cancer; Drug targets without cross-reactivity; Immunogenicity study

*Literature published using this strain should indicate: huHSC-(NMG) mice (Cat. NO. NM-NSG-017) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data

Publications

[Breaking Spatiotemporal Barriers of Immunogenic Chemotherapy via an Endoplasmic Reticulum Membrane-Assisted Liposomal Drug Delivery](#)

References: ACS Nano

[The BCL-2 inhibitor APG-2575 resets tumor-associated macrophages toward the M1 phenotype, promoting a favorable response to anti-PD-1 therapy via NLRP3 activation](#)

References: Cellular & Molecular Immunology