



Lymphoma (DLBCL) Xenograft Tumor Model

MODEL	NOMENCLATURE	HAIR	T CELLS	B CELLS	NK CELLS
SHrN [®]	NOD.Cg-Prkdc ^{scid} Hr ^{hr} NCrHsd	No	Nonfunctional	Nonfunctional	Impaired

Model

The SHrN[®] is a Hairless NOD.SCID Mouse developed by Harlan. Harlan was renamed Envigo in 2015. The SHrN[®] is a triple-immunodeficient model with distinct benefits and excellent for tumor xenografts.

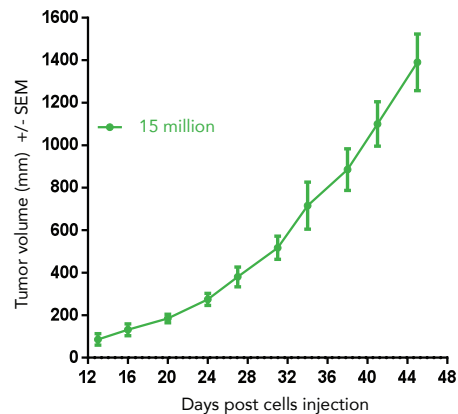
Cell Line

Human Lymphoma (DLBCL) cells were implanted into a cohort of SHrN[®] mice. Female mice at approximately 6-8 weeks of age were implanted with 1.5e7 cells into the subcutaneous space of the right flank.

Tumor Growth *in vivo*

The mice were maintained in a barrier under controlled environmental conditions. Body weights were taken and tumor measurements were assessed with a caliper every four days.

Tumor Growth Rate for Lymphoma (DLBCL) Cells Inoculated into Female SHrN[®] Mice



Data shown as mean values; N=6
Tumor growth study services conducted by Aurigene Discovery Technologies.

Contact us

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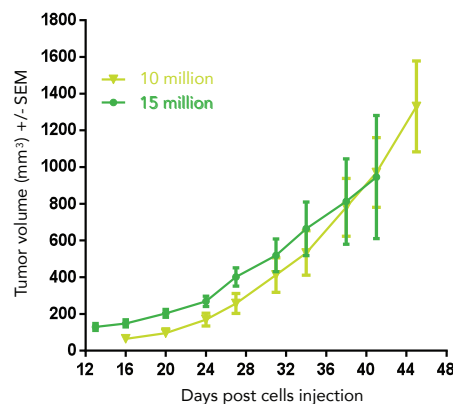
Cell Line

Human Lymphoma (DLBCL) cells were implanted into a cohort of SHrN[®] mice. Male mice at approximately 6-8 weeks of age were implanted with with 1.0e7 or 1.5e7 cells into the subcutaneous space of the right flank.

Tumor Growth *in vivo*

The mice were maintained in a barrier under controlled environmental conditions. Body weights were taken and tumor measurements were assessed with a caliper every four days.

Tumor Growth Rate for Lymphoma (DLBCL) Cells Inoculated into Male SHrN[®] Mice



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