

List of next generation immunodeficient mice

NOD-scid-Ifng KO (NOD-scid Ifng KO)	
Strain name	NOD.Cg-Prkdc<scid> Ifng<tm1Yiw>/Jic
Strain description	NOD-scid mice lacking Ifng
Strain development	The C57BL/6J-Ifng KO introduced by Dr. Iwakura of The Institute of Medical Science, The University of Tokyo in 2001 was backcrossed to NOD, and the NOD-scid-Ifng KO line was established by mating with NOD-scid.
Research application	Role of IFNg in mouse innate immune cells
References	Ito R. et al. (2012) Efficient xenoengraftment in severe immunodeficient NOD/Shi-scid IL2ry null mice is attributed to a lack of CD11c+B220+CD122+ cells. J Immunol. Nov 1;189(9):4313-20.
URL	https://pubmed.ncbi.nlm.nih.gov/23018460/
Remarks	-