

NOG-C3 (NOG-C3 KO)	
Strain name	NOD.Cg-Prkdc<scid> Il2rg<tm1Sug> C3<em1>/Jic
Strain description	Complement 3 deficient NOG mice
Strain development	CRIPR mediated genome editing by microinjection of PX330
Research application	Prolonged survival of human RBC after infusion
References	Yamaguchi T, et al. (2021) Generation of Novel Human Red Blood Cell-Bearing Humanized Mouse Models Based on C3-Deficient NOG Mice. <i>Front. Immunol.</i> , 27 July 2021
URL	https://www.frontiersin.org/articles/10.3389/fimmu.2021.671648/full
Remarks	Only collaborative study. Commercially not available