	C.B17-scid-IL4 (C.B.17-scid hIL-4 Tg)
Strain name	CB17/Icr-Prkdc <scid> Tg(CMV-IL4)/Jic</scid>
Strain description	Human IL4 Tg mice with a C.B-17-scid background express hIL-4 systemically.
Strain development	In 2005, a DNA fragment of about 1.6 Kb in which human IL-4 cDNA and SV40 polyA were placed under the CMV promoter was microinjected into C.B-17-scid pronuclear stage fertilized eggs.
Research application	Th2 responses in HIV-1 infection
References	Okuma K. et al. (2008) Interleukin-4-transgenic hu-PBL-SCID mice: a model for the screening of antiviral drugs and immunotherapeutic agents against X4 HIV-1 viruses. Infect Dis. Jan 1;197(1):134-41.
URL	https://pubmed.ncbi.nlm.nih.gov/18171296/
Remarks	-