

hIL5/hIL5R(3)

Nomenclature	C57BL/6Smoc- <i>Il5</i> ^{tm3(hIL5)} <i>Il5ra</i> ^{em3(hIL5RA)Smoc}
Cat. NO.	NM-HU-220011
Strain State	Repository Live

Gene Summary

Gene Symbol IL5	Synonyms	Il-5
	NCBI ID	16191
	MGI ID	96557
	Ensembl ID	ENSMUSG00000036117
	Human Ortholog	IL5
Gene Symbol IL5Ra	Synonyms	Il5r; CD125; CDw125
	NCBI ID	16192
	MGI ID	96558
	Ensembl ID	ENSMUSG00000005364
	Human Ortholog	IL5RA

Model Description

The endogenous mouse Il5 and Il5ra genes was replaced by human IL5 and IL5ra genes. While hIL5/hIL5R(Stock No.NM-HU-2000101) mice and hIL5/hIL5R(2)(Stock No.NM-HU-220010) function similarly to hIL5/hIL5R(3) mice, for more detailed information please contact our technical advisor.

Research Application: Immunotherapy,cancer research,drug screening

*Literature published using this strain should indicate: hIL5/hIL5R(3) mice (Cat. NO. NM-HU-220011) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data