

hIL4RA

Nomenclature	C57BL/6Smoc- <i>Il4ra</i> ^{tm1(hIL4R)Smoc}
Cat. NO.	NM-HU-190008
Strain State	Embryo cryopreservation

Gene Summary

Gene Symbol Il4ra	Synonyms	Il4r, CD124
	NCBI ID	16190
	MGI ID	105367
	Ensembl ID	ENSMUSG00000030748
	Human Ortholog	IL4R

Model Description

The endogenous mouse Il4ra gene was replaced by human IL4R gene.

Research Application: Immune-related

*Literature published using this strain should indicate: hIL4RA mice (Cat. NO. NM-HU-190008) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

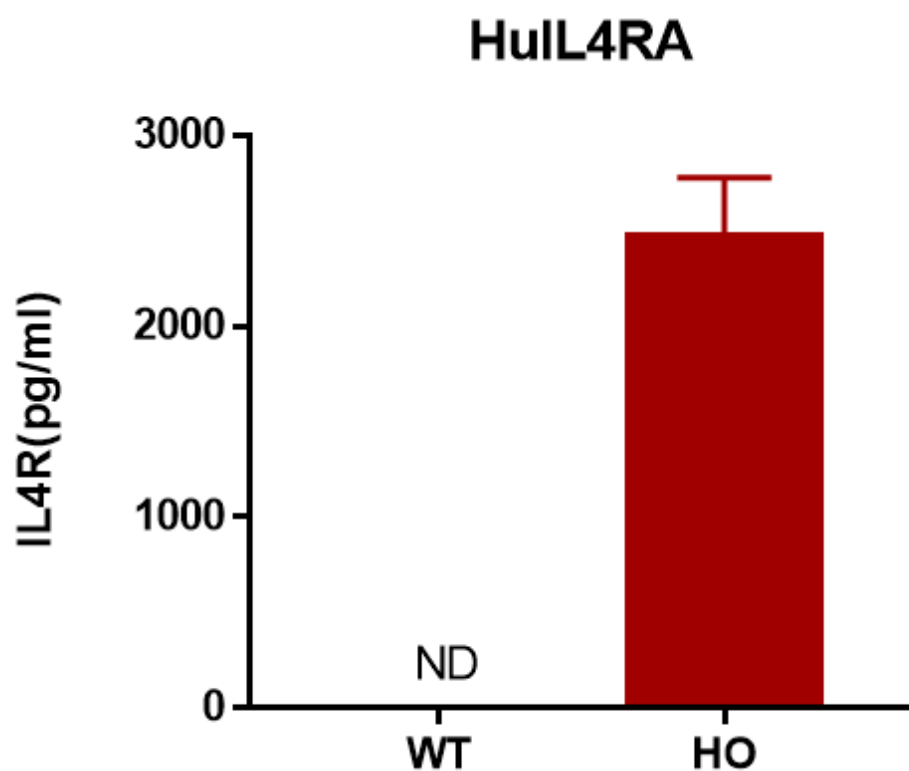


Fig1. Expression of IL4RA in the Serum of IL4RA-HU Homozygous mice is detected by Elisa. Serum samples of IL4RA HU mice were collected and diluted 10 times before Elisa .

HO: homozygote ; WT: Wild type ; ND: Not detected

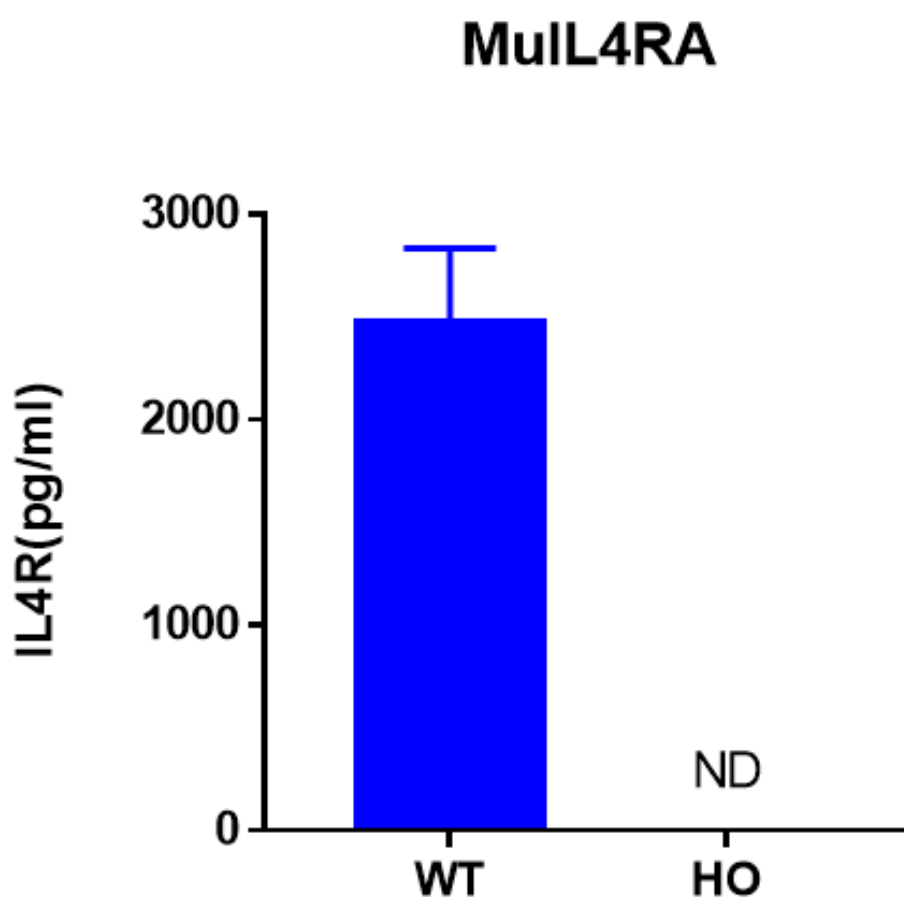


Fig2. Expression of IL4RA in the Serum of IL4RA-HU Homozygous mice is detected by Elisa. Serum samples of IL4RA HU mice were collected and diluted 10 times before Elisa .

HO: homozygote ; WT: Wild type ; ND: Not detected
