

hIL23A/hIL12B

Nomenclature	C57BL/6Smoc- <i>Il23a</i> ^{em3(hIL23A)} <i>Il12b</i> ^{tm3(hIL12B)Smoc}
Cat. NO.	NM-HU-233778
Strain State	Repository Live

Gene Summary

Gene Symbol Il23a	Synonyms	p19 IL-23
	NCBI ID	83430
	MGI ID	1932410
	Ensembl ID	ENSMUSG00000025383
	Human Ortholog	IL23A
Gene Symbol Il12b	Synonyms	p40, Il-12b, Il12p40, Il-12p40
	NCBI ID	16160
	MGI ID	96540
	Ensembl ID	ENSMUSG00000004296
	Human Ortholog	IL12B
	Human Ortholog Associated Diseases by GWAS	免疫缺陷、克罗恩病、银屑病

Model Description

The hIL12B(NM-HU-2000057) was crossed with hIL23A(NM-HU-18030) to generate hIL23A/hIL12B mice.

*Literature published using this strain should indicate: hIL23A/hIL12B mice (Cat. NO. NM-HU-233778) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

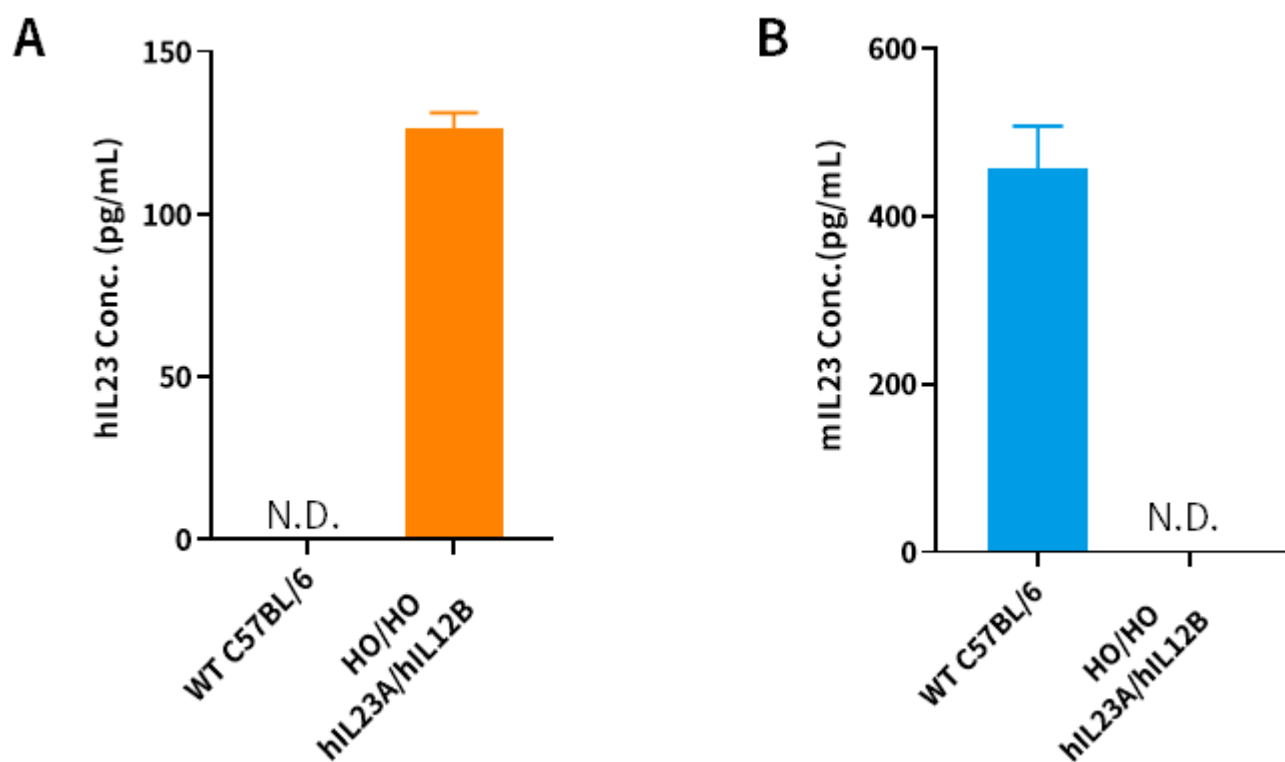


Fig.1 Detection of hIL23 and mIL23 expression in serum by ELISA (n=2).

Abbr. HO, homozygous; WT, wild type.

Note. hIL23A/hIL12B and C57BL/6 mice were i.p. injected with LPS.