

hIL23A

品系全名	C57BL/6Smoc- <i>Il23a</i> ^{em3(hIL23A)Smoc}
目录号	NM-HU-18030
品系状态	活体

基因信息

基因名 Il23a	基因曾用名	p19 IL-23
	NCBI ID	83430
	MGI ID	1932410
	Ensembl ID	ENSMUSG00000025383
	人类同源基因	IL23A

品系描述

通过同源重组，将小鼠Il23a基因进行人源化修饰。

应用领域：免疫治疗；肿瘤研究；药物筛选

*使用本品系发表的文献需注明：hIL23A mice (Cat. NO. NM-HU-18030) were purchased from Shanghai Model Organisms Center, Inc..

验证数据

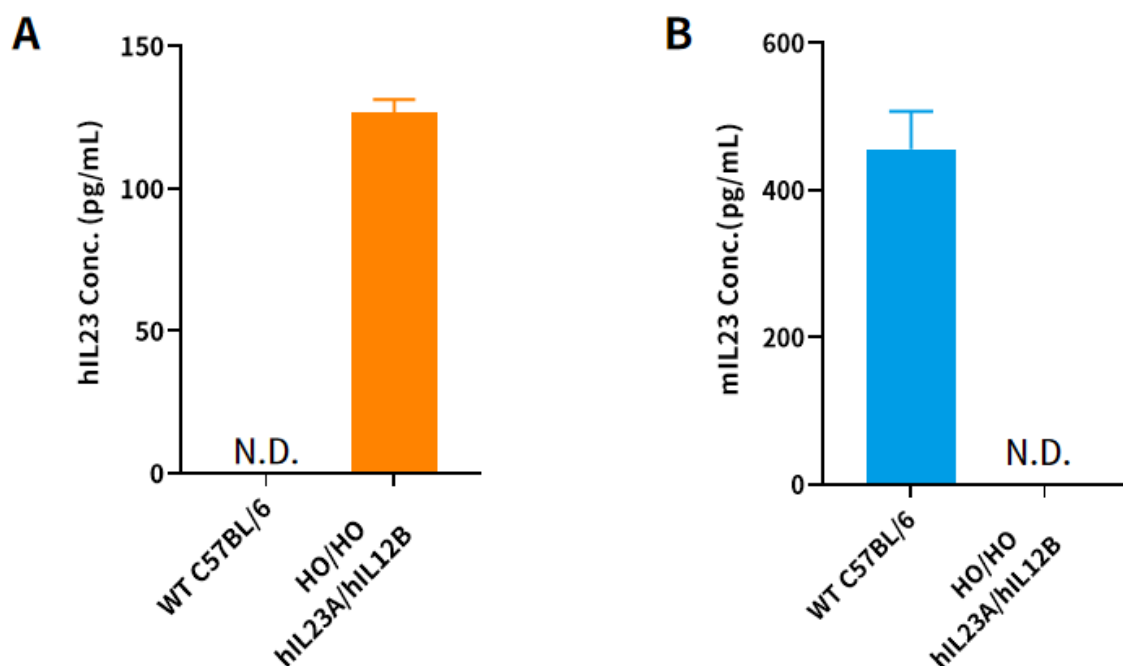


Fig1. Detection of hIL23 and mIL23 expression in serum by ELISA (n=2).

Abbr. HO, homozygous; WT, wild type.

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

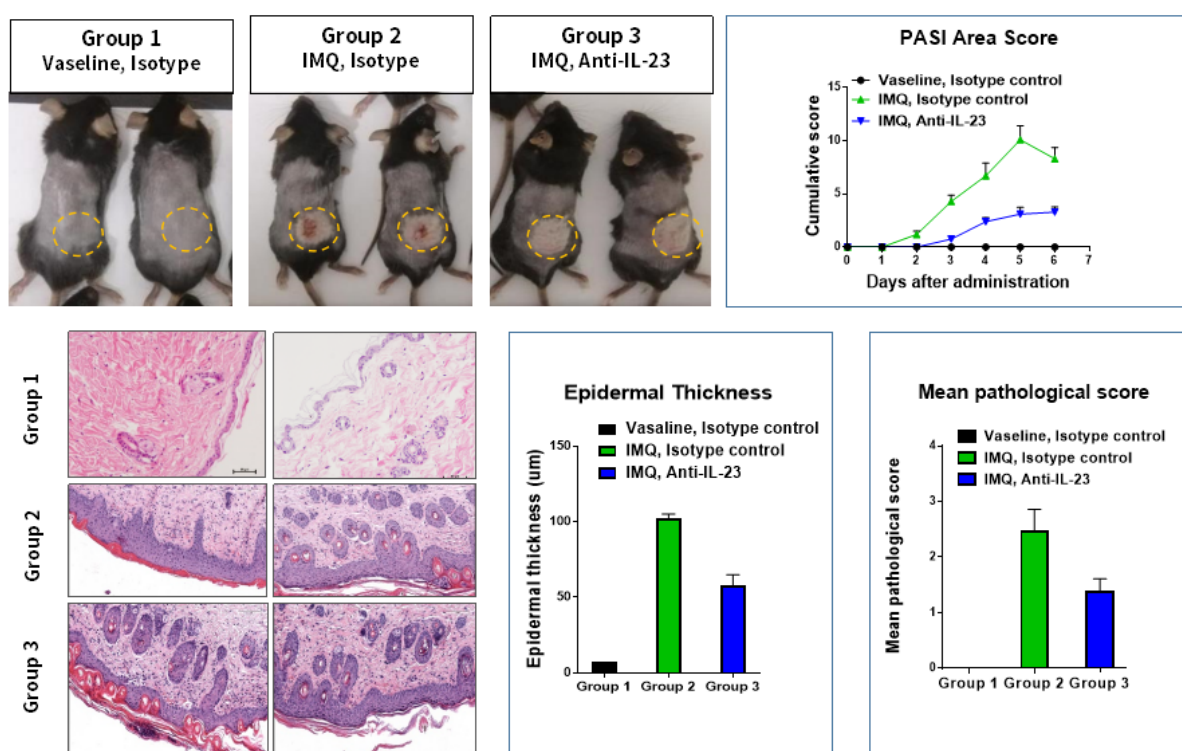


Fig2. In vivo efficacy evaluation of anti-IL-23 in imiquimod (IMQ)-induced psoriasis model in hIL23A mice (In collaboration with the third party).
