

Itgax-tdTomato-Luc

Nomenclature	C57BL/6Smoc- <i>Itgax</i> ^{em3(IRES-tdTomato-luci)Smoc}
Cat. NO.	NM-KI-190116
Strain State	Embryo cryopreservation

Gene Summary

Gene Symbol Itgax	Synonyms	Cr4; N418; Cd11c; AI449405
	NCBI ID	16411
	MGI ID	96609
	Ensembl ID	ENSMUSG00000030789
	Human Ortholog	ITGAX

Model Description

A IRES-tdTomato-luci expression cassette was knocked into the *Itgax* gene stop codon site.

Research Application: Tool Mice

*Literature published using this strain should indicate: *Itgax*-tdTomato-Luc mice (Cat. NO. NM-KI-190116) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

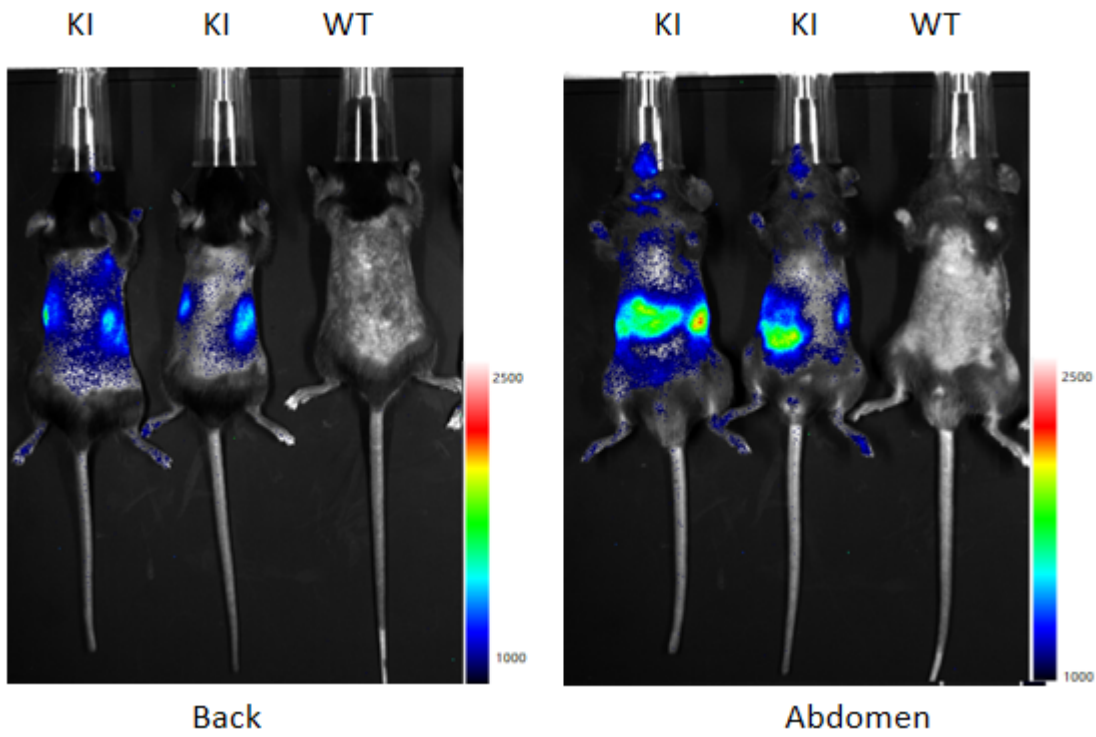


Fig1. Bioluminescence imaging of dendritic cells in *Itgax:Luciferase* knockin mice.