

Krt14-2A-DreERT2

Nomenclature	C57BL/6Smoc- <i>Krt14</i> ^{em3(2A-DreERT2)Smoc}
Cat. NO.	NM-KI-190125
Strain State	Repository Live

Gene Summary

Gene Symbol Krt14	Synonyms	K14; CK-14; Krt1-14; AI626930; Krt-1.14
	NCBI ID	16664
	MGI ID	96688
	Ensembl ID	ENSMUSG00000045545
	Human Ortholog	KRT14

Model Description

A 2A-DreERT2 expression cassette was knocked into the Krt14 gene stop codon site.

Research Application: Dre tool mouse

*Literature published using this strain should indicate: Krt14-2A-DreERT2 mice (Cat. NO. NM-KI-190125) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data

Publications

[A novel lineage of osteoprogenitor cells with dual epithelial and mesenchymal properties govern maxillofacial bone homeostasis and regeneration after MSFL](#)

References: Cell Research