

K14dNLef1 Mouse

Catalogue number: 151564

Sub-type: Mouse

Images:

Contributor

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Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: K14dNLef1 Mouse

Alternate name:

Class:

Conjugate:

Description: In vivo study of Lef1 activity in skin; model for hair growth & follicle formation; disease model for skin tumour formation (sebaceous adenoma, seboma, squamous papilloma)

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype:

Reactivity:

Selectivity:

Host:

Immunogen:

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details: A deltaNLef1 transgene vector, containing an N-terminally deleted mouse Lef1 cDNA under the control of the keratin 14 promoter, was injected into fertilised CBA/C57BL6 oocytes. Founders were backcrossed to establish transgenic lines.

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: Lef1 N-terminal mutant (constitutive transcriptional activity)

Target alternate names:

Target background:

Molecular weight:

Ic50:

Applications

Application:

Application notes:

Handling

Format:

Concentration:

Passage number:

Growth medium:

Temperature:

Atmosphere:

Volume:

Storage medium:

Storage buffer:

Storage conditions:

Shipping conditions: Embryo/Spermatozoa- Dry Ice

Related tools

Related tools:

References

References: