

StarD5 Knock-out Mouse

Catalogue number: 154034

Sub-type: Mouse

Images:

Contributor

Inventor: Gregorio Gil

Institute: Virginia Commonwealth University

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: StarD5 Knock-out Mouse

Alternate name:

Class:

Conjugate:

Description: StarD5 protein is knocked out in the entire mouse to study the effects of disrupting pathways associated with cholesterol and resultant pathological conditions.

Purpose:

Parental cell:

Organism:

Tissue:

Model: Knock-Out

Gender:

Isotype:

Reactivity:

Selectivity:

Host:

Immunogen:

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details: The StarD5 knock-out mouse was produced by designing a guide RNA to create a double-strand cleavage upstream of the ATG start site. Pups were obtained, screened and sequenced. Heterozygous male and female mice were crossed to generate homozygous StarD5 knock-out mice.

Formulation:

Recommended controls:

Bacterial resistance:
Selectable markers:
Additional notes:

Target details

Target: StarD5

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:

Related tools

Related tools:

References

References:

CancerTools.org