

Vps34 flox

Catalogue number: 158400

Sub-type: Mouse

Images:

Contributor

Inventor: Bart Vanhaesebroeck

Institute: Ludwig Institute for Cancer Research

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Vps34 flox

Alternate name:

Class:

Conjugate:

Description:

Purpose:

Parental cell:

Organism:

Tissue:

Model: Conditional KO

Gender:

Isotype:

Reactivity:

Selectivity:

Host:

Immunogen:

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details: Exons 21 of the PIK3C3/vps34 PI3K gene is flanked by LoxP sites - backcrossed onto C57B6/J background.

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

CancerTools.org

Homozygous and heterozygous mice are phenotypically normal.

Target details

Target: PIK3C3

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/Spermatoza- Dry Ice

Related tools

Related tools:

References

References: Bilanges et al. 2017. Nat Commun. 8(1):1804. PMID: 29180704.