MEF ULK2 KO (SIM) Cell Line

Catalogue number: 151776

Sub-type: Images:

Contributor

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Images:

Tool details

*FOR RESEARCH USE ONLY

Name: MEF ULK2 KO (SIM) Cell Line

Alternate name:

Class:

Conjugate:

Cancer Tools.org **Description:** The MEF ULK2 KO (SIM) cell line provides a tool for the study of Ulk2 and of Autophagy and has a comparable genetic background to MEF Ulk1 Ulk2 DKO and MEF Ulk1 KO cell lines. Mouse embryonic fibroblast Ulk2 knock-out cell line is derived from an embryo with a mixed genetic background (Blk6/129B Agouti) similar to MEF Ulk1 Ulk2 DKO cell line.

Purpose: Parental cell: Organism: Mouse Tissue: Embryo Model: Knock-Out

Gender: Isotype: Reactivity: Selectivity: Host:

Immunogen:

Immunogen UNIPROT ID:

Sequence:

Growth properties: Fibroblast

Production details: Primary embryonic fibroblasts were isolated from the embryos of a pregnant female mouse at day 13p.c. The embryos were genotyped to identify those that were Ulk1 +/+ Ulk2 -/and the MEFs that were isolated and cultured were immortalised SIM using a standard serial

passaging protocol.

Formulation:

Recommended controls:
Bacterial resistance:
Selectable markers:
Additional notes:

Target details

Target: ULK1, ULK2

Target alternate names:

Target background:

Molecular weight:

Ic50:

Applications

Application:

Application notes:

Handling

Format: Frozen
Concentration:
Passage number:

Growth medium: DMEM + 20% FCS + 2mM Glutamine + pen/strep

Temperature: Atmosphere: Volume:

Storage medium: Storage buffer: Storage conditions:

Shipping conditions: Dry ice

Related tools

Related tools: MEF ULK1 KO (SIM) Cell Line; MEF ULK1/2 WT (SIM) Cell Line; MEF ULK1 ULK2 DKO (SIM) Cell Line; MEF ULK1 ULK2 DKO (SV40) Cell Line; MEF ULK1/2 WT(SV40) Cell Line; MEF ULK1 KO (SV40) Cell Line; MEF ULK2 KO (SV40) Cell Line

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References

References:

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