1BR3 ARID2 KO9

Catalogue number:
Sub-type:
Images:

Contributor

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Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: 1BR3 ARID2 KO9

Alternate name:

Class:
Conjugate:
Description: 1BR3-hTERT cell line knockout for ARID2 (clone 9, also called clone A9). This cell line was generated using CRISPR-Cas9 engineering to create a loss of function mutation in the indicated subunit of the SWI/SNF chromatin remodelling complex. The cell line was validated using Sanger sequencing, immunofluorescence, and proteomic analysis.
Purpose:
Parental cell: 1BR3-hTERT
Organism: Human
Tissue: skin
Model: Genetically modified ; immortalised non-cancer cells
Gender: Male
Isotype:
Reactivity:
Selectivity:
Host:
Immunogen:
Immunogen UNIPROT ID:
Sequence:
Growth properties: Adherent
Production details:
Formulation:
Recommended controls:
Bacterial resistance:

Selectable markers:
Additional notes:

Target details

Target:

Target alternate names:

Target background:

Molecular weight:

Ic50:

Applications

Application: Chromatin remodelling biology studies
Application notes:

Handling

Format: Frozen
Concentration:
Passage number:
Growth medium: DMEM + 10S + 1% Penicillin/Streptomycin
Temperature: 37C
Atmosphere: 5% CO2 in air
Volume:
Storage medium:
Storage buffer:
Storage conditions: Liquid Nitrogen
Shipping conditions: Dry ice

Related tools

Related tools:

References

References: