HEK ARID2 KO11 cell line

Catalogue number: 161879

Sub-type: Images:

Contributor

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Images:

Tool details

*FOR RESEARCH USE ONLY

Name: HEK ARID2 KO11 cell line

Alternate name:

Class:

Conjugate:

Cancer Tools.org Description: HEK293TN cell line knockout for ARID2 knockout (clone 11, also called A11). 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: HEK293TN

Organism: Human Tissue: kidney

Model: Genetically modified; immortalised non-cancer cells

Gender: Female

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** Cancer Tools.org 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

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