# HEK ARID2 KO6 cell line

Catalogue number: Sub-type: Images:

### Contributor

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### **Tool details**

#### **\*FOR RESEARCH USE ONLY**

Name: HEK ARID2 KO6 cell line

#### Alternate name:

#### Class:

#### **Conjugate:**

Cancer Tools.org Description: HEK293TN cell line knockout for ARID2 knockout (clone 6, also called A6). 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**

Application: Chromatin remodelling biology studies **Application notes:** 

# Handling

CancerTools.org 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:**