1BR PBRM1 KO3 cell line

Catalogue number: Sub-type: Images:

Contributor

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Tool details

***FOR RESEARCH USE ONLY**

Name: 1BR PBRM1 KO3 cell line

Alternate name:

Class:

Conjugate:

Cancer Tools.org Description: 1BR3-hTERT cell line knockout for PBRM1 (clone 3). This cell line has been used for genotypic screening of cancer to predict response to immunotherapies. Specifically to identify functional proteins involved in chromatin re-modelling and how their loss-of-function can regulate DNA damage-induced inflammatory signalling and sensitivity to T-cell-mediated cell killing.

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

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

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References

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