

# Cufi-8 cell line

**Catalogue number:** 154454

**Sub-type:**

**Images:**

## Contributor

**Inventor:** Aloysius Klingelhutz

**Institute:** The University of Iowa

**Images:**

## Tool details

**\*FOR RESEARCH USE ONLY**

**Name:** Cufi-8 cell line

**Alternate name:**

CancerTools.org

**Class:**

**Conjugate:**

**Description:** Used for studies on virus infection of airway. Able to grow Boca Virus

**Purpose:**

**Parental cell:**

**Organism:** Human

**Tissue:** Lung

**Model:** Immortalised Line

**Gender:**

**Isotype:**

**Reactivity:**

**Selectivity:**

**Host:**

**Immunogen:**

**Immunogen UNIPROT ID:**

**Sequence:**

**Growth properties:** airway epithelial cell line

**Production details:** Immortalized with TERT and E6/E7

**Formulation:**

**Recommended controls:**

**Bacterial resistance:**

**Selectable markers:**

**Additional notes:**

## Target details

**Target:**

**Target alternate names:**

**Target background:**

**Molecular weight:**

**Ic50:**

## Applications

**Application:**

**Application notes:**

## Handling

**Format:** Frozen

**Concentration:**

**Passage number:**

**Growth medium:** PneumaCult™-Ex Plus Medium (Stem Cell) with Collagen IV-coated plates.

**Temperature:**

**Atmosphere:**

**Volume:**

**Storage medium:**

**Storage buffer:**

**Storage conditions:**

**Shipping conditions:** Dry ice

## Related tools

**Related tools:**

## References

**References:**

CancerTools.org