## CuFi-5 cell line

Catalogue number: 154464

Sub-type: Images:

### Contributor

**Inventor:** Aloysius Klingelhutz Institute: The University of Iowa

Images:

## **Tool details**

#### \*FOR RESEARCH USE ONLY

Name: CuFi-5 cell line

Alternate name:

Class:

Conjugate:

Cancer Tools.org **Description:** Immortal cystic fibrosis airway epithelial cell line. Used as an immortal adult human airway epithelial cell line with CF mutations for pathogenesis, gene therapy, inflammation studies

Purpose: Parental cell: Organism: Human Tissue: Lung

Model: Immortalised Line

Gender: Isotype: Reactivity: Selectivity: Host:

Immunogen:

**Immunogen UNIPROT ID:** 

Sequence:

**Growth properties:** 

**Production details: G418** 

Formulation:

Recommended controls: Bacterial resistance: Selectable markers:

# Additional notes: **Target details** Target: Target alternate names: **Target background:** Molecular weight: Ic50: **Applications** Application: Cancer Tools.org **Application notes: Handling** Format: Frozen **Concentration:** Passage number: **Growth medium:** Temperature: Atmosphere: Volume: Storage medium: Storage buffer: Storage conditions: Shipping conditions: Dry ice Related tools

## References

Related tools:

**References:** Sprague et al. 2002. Virology. 301(2):247-54. PMID: 12359427.