

TERT/E6/E7 chondrocyte cell line

Catalogue number: 154451

Sub-type:

Images:

Contributor

Inventor: Aloysius Klingelhutz

Institute: The University of Iowa

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: TERT/E6/E7 chondrocyte cell line

Alternate name:

CancerTools.org

Class:

Conjugate:

Description: useful for researchers studying chondrocyte biology and associated diseases

Purpose:

Parental cell:

Organism: Human

Tissue: Cartilage

Model: Immortalised Line

Gender:

Isotype:

Reactivity:

Selectivity:

Host:

Immunogen:

Immunogen UNIPROT ID:

Sequence:

Growth properties: chondrocytes

Production details: Immortalized with TERT and HPV16 E6/E7 genes

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: Chondrosarcoma and chondrocyte biology; Secretes collagen

Target alternate names:

Target background:

Molecular weight:

Ic50:

Applications

Application: Useful for researchers studying chondrocyte biology and associated diseases

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

Related tools:

References

References: James et al. 2006. Int J Cancer. 119(8):1878-85. PMID: 16708385. ; HPV16-E6 associated hTERT promoter acetylation is E6AP dependent, increased in later passage cells and enhanced by loss of p300.