

BICR 22 Cell Line

Catalogue number: 152844

Sub-type:

Images:

Contributor

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Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: BICR 22 Cell Line

Alternate name:

Class:

Conjugate:

Description: Adherent cell line derived from a lymph node metastasis squamous cell carcinoma of the tongue of a Caucasian male. Keratin and involucrin markers present. Known mutations: p53, p16 and p14ARF. Cells are tumourigenic in athymic mice.

Purpose:

Parental cell:

Organism: Human

Tissue: Tongue

Model: Tumour line

Gender:

Isotype:

Reactivity:

Selectivity:

Host:

Immunogen:

Immunogen UNIPROT ID:

Sequence:

Growth properties: Adherent

Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes: Amelogenin: X, X CSF1PO: 11 D13S317: 11,13 D16S539: 11,12 D5S818: 11,12 D7S820: 11,12 THO1: 6,7 TPOX: 8 vWA: 16,19

Target details

Target:

Target alternate names:

Target background:

Molecular weight:

Ic50:

Applications

Application:

Application notes: Amelogenin: X, X CSF1PO: 11 D13S317: 11,13 D16S539: 11,12 D5S818: 11,12 D7S820: 11,12 THO1: 6,7 TPOX: 8 vWA: 16,19

Handling

Format: Frozen

Concentration:

Passage number:

Growth medium: DMEM + 2mM Glutamine + 10% Foetal Bovine Serum (FBS) + 0.4 micrograms/ml Hydrocortisone.

Temperature:

Atmosphere:

Volume:

Storage medium:

Storage buffer:

Storage conditions:

Shipping conditions: Dry ice

Related tools

Related tools: BICR 10 Cell Line ; BICR 16 Cell Line ; BICR 18 Cell Line ; BICR 3 Cell Line ; BICR 56 Cell Line ; BICR 6 Cell Line ; BICR 78 Cell Line ; BICR 31 Cell Line ; BICR 82 Cell Line

References

References: Edington et al. 1995. Mol Carcinog. 13(4):254-65. PMID: 7646764. ; Cellular immortality: a late event in the progression of human squamous cell carcinoma of the head and neck associated with p53 alteration and a high frequency of allele loss.

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