

DLKP cell line

Catalogue number: 157658

Sub-type: Continuous

Images:

Contributor

Inventor: Martin Clynes

Institute: Dublin City University

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: DLKP cell line

Alternate name:

Class:

Conjugate:

Description: Heterogeneous lung carcinoma population

Purpose:

Parental cell: DLKP-This cell line was developed from poorly differentiated lymph node metastases of squamous cell carcinoma of the lung, extracted by the late Dr Vincent Lynch

Organism: Human

Tissue: Lung

Model:

Gender:

Isotype:

Reactivity:

Selectivity:

Host:

Immunogen:

Immunogen UNIPROT ID:

Sequence:

Growth properties: Monolayer

Production details: This cell line was developed from poorly differentiated lymph node metastases of squamous cell carcinoma of the lung, extracted by the late Dr Vincent Lynch

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: DLKP

Target alternate names:

Target background:

Molecular weight:

Ic50:

Applications

Application:

Application notes:

Handling

Format: Frozen

Concentration:

Passage number:

Growth medium: DMEM/Ham's F12, 5% FCS, doubling time 20.3 hr. Split 1:5, medium change 2-3 times weekly. Freezing method: 10% DMSO in FBS

Temperature:

Atmosphere:

Volume:

Storage medium:

Storage buffer:

Storage conditions: Liquid Nitrogen

Shipping conditions: Dry ice

Related tools

Related tools:

References

References: Å imon et al. 2018. ACS Chem Biol. 13(12):3333-3342. PMID: 30489064.; DvoÅ™Å¡kovÅ¡ et al. 2017. J Med Chem. 60(20):8385-8393. PMID: 28953383.; Å Ěcha et al. 2016.

Angew Chem Int Ed Engl. 55(7):2356-60. PMID: 26749427.

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