

Product sheet

LM/TK(LMTK-) | 305176

Product Information

Description LM/TK- (LMTK-) is a recombinant protein derived from the HSV-1 genome. It is a glycoprotein that is essential for the entry of the virus into the cell. The protein is expressed in a yeast system and is purified to high purity. It is used for the study of viral entry and for the development of antiviral drugs.

Organism *Herpes simplex virus 1*

Tissue *Human*

Synonyms L-M[TK-], LM TK-, LM TK-, LM M (TK-), LM M (TK-), LM (TK-), LM (TK-), LM-TK-, LMTK-, LMTK-, L (TK-), L(T

Physical Properties

Breed/Subspecies 3

Age 100

Gender

Morphology

Growth properties

Documentation

Citation LM/TK(LMTK-) (305176)

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_4536

Antigen Properties

Antigen expression 2

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Tumorigenic

7

XXXXXXXXXX

Culture Medium

DMEM 4.5 g/l, 4, 3.7 g/l, NaHCO3 1.0, (82

Supplements

10% FBS

Dissociation Reagent

Subculturing

PBS

Fluid renewal

2

Freeze medium

(FBS) + 10% DMSO

Thawing and Culturing Cells

- 1.
2. -150
3. 37
4. 70%
5. 15, 8
6. 300 x 3
7. 10
- 8.

Incubation Atmosphere

37

Flask Coating

