

pCMV-Tag/M1C448Y vector

Catalogue number: 154352

Sub-type: pCMV-Tag

Images:

Contributor

Inventor:

Institute: Drexel University

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: pCMV-Tag/M1C448Y vector

Alternate name:

CancerTools.org

Class:
Conjugate:
Description: Plasmids for the study of hereditary spastic paraplegia
Purpose:
Parental cell:
Organism:
Tissue:
Model:
Gender:
Isotype:
Reactivity:
Selectivity:
Host:
Immunogen:
Immunogen UNIPROT ID:
Sequence:
Growth properties:
Production details:
Formulation:
Recommended controls:
Bacterial resistance:
Selectable markers: Neomycin
Additional notes: Plasmids for the study of hereditary spastic paraplegia

Target details

Target: spastin
Target alternate names:
Target background:
Molecular weight:
Ic50:

Applications

Application:
Application notes:

Handling

Format:
Concentration:
Passage number:

Growth medium:
Temperature:
Atmosphere:
Volume:
Storage medium:
Storage buffer:
Storage conditions:
Shipping conditions:

Related tools

Related tools:

References

References: Solowska et al. 2014. J Neurosci. 34(5):1856-67. PMID: 24478365. ; Pathogenic mutation of spastin has gain-of-function effects on microtubule dynamics.