# pCMV-Tag/ C448Y w/ 5'UTR vector

Catalogue number: 154351

Sub-type: pCMV-Tag

Images:

#### Contributor

Inventor:

**Institute:** Drexel University

Images:

### **Tool details**

#### \*FOR RESEARCH USE ONLY

Cancer Tools.org Name: pCMV-Tag/ C448Y w/ 5'UTR vector

Alternate name:

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
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:
O. 1

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.

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