# pTRE/SP M1C448Y vector

Catalogue number: 154344 Sub-type: pTRE-Tight Images:

# **Contributor**

Inventor: Institute: Drexel University Images:

### **Tool details**

#### **\*FOR RESEARCH USE ONLY**

Cancer Tools.org Name: pTRE/SP M1C448Y 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: Tools.org **Production details:** Formulation: **Recommended controls: Bacterial resistance:** Selectable markers: 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.

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