# pTRE/SP M87 S245X vector

Catalogue number: 154340 Sub-type: pTRE-Tight

Images:

### Contributor

Inventor:

**Institute:** Drexel University

Images:

### **Tool details**

#### \*FOR RESEARCH USE ONLY

Cancer Tools.org Name: pTRE/SP M87 S245X 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: Additional notes: Plasmids for the study of boroditary spacies paraplegia
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:
<b>Shipping conditions:</b>

### **Related tools**

**Related tools:** 

## References

**References:** Solowska et al. 2017. Mol Biol Cell. 28(13):1728-1737. PMID: 28495799. ; Truncating mutations of SPAST associated with hereditary spastic paraplegia indicate greater accumulation and toxicity of the M1 isoform of spastin.

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