

pTRE/SP M1 S245X vector

Catalogue number: 154338

Sub-type: pTRE-Tight

Images:

Contributor

Inventor:

Institute: Drexel University

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: pTRE/SP M1 S245X 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:
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. 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.