

pS6K1-mTurquoise2 vector

Catalogue number: 160709

Sub-type: pOPINE-3C-mTurquoise2

Images:

Contributor

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Institute: Science and Technology Facilities Council

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: pS6K1-mTurquoise2 vector

Alternate name:

Class:

Conjugate:

Description: Vector expresses mTurquoise2 tagged S6K1 for living cell studies. mTurquoise2 on C terminus

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:

Target details

Target: Ribosomal protein S6 kinase

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: -80° C

Shipping conditions: Dry Ice

Related tools

Related tools:

References

References: Schoberer et al. 2019. Plant Physiol. 180(2):859-873. PMID: 30971450.