

pEGFP-N1-GRASP55WT vector

Catalogue number: 157713

Sub-type: pEGFP-N1

Images:

Contributor

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Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: pEGFP-N1-GRASP55WT vector

Alternate name:

Class:

Conjugate:

Description: The GRASP55/GRASP65 vectors can be used to study the role of GRASPs in other Golgi-related biological processes and diseases in which the Golgi is defective (e.g. Alzheimer's disease, congenital disorders of glycosylation, foot-and-mouth disease, reoxygenation injury and cancer).

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

Additional notes: The GRASP55/GRASP65 vectors can be used to study the role of GRASPs in other Golgi-related biological processes and diseases in which the Golgi is defective (e.g. Alzheimer's disease, congenital disorders of glycosylation, foot-and-mouth disease, reoxygenation injury and cancer).

Target details

Target: GRASP55

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: Bekier ME et al. 2017. Mol Biol Cell. 28(21):2833-2842. PMID: 28814501.

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