

pHHyDHODH-GFP vector

Catalogue number: 153957

Sub-type: pHHMC*/3R0.5 (E. coli-Plasmodium falciparum shuttle plasmid)

Images:

Contributor

Inventor:

Institute: Drexel University

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: pHHyDHODH-GFP vector

Alternate name:

CancerTools.org

Class:
Conjugate:
Description: Mitochondria function
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: Methotrexate-resistant variants of Human Dihydrofolate Reductase; GFP
Additional notes: Mitochondria function

Target details

Target: Yeast dihydroorotate dehydrogenase (DHODH) fused to green fluorescent protein (GFP)

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: Lynch et al. 2012. J Biol Chem. 287(14):11070-81. PMID: 22275356.; Wang et al. 1991. Differentiation. 48(2):115-25. PMID: 1773917.