

Rosetta E. coli for expression of GST and human CB1 receptor (AA 414-442) fusion protein

Catalogue number: 161635

Sub-type:

Images:

Contributor

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Institute: University of the Basque Country

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Rosetta E. coli for expression of GST and human CB1 receptor (AA 414-442) fusion protein

Alternate name:

Class:

Conjugate:

Description: E. coli strain for the IPTG-inducible production of the polypeptide spanning amino acids 414 to 442 of the cytosolic tail of the human CB1 receptor (CB1414–442) fused to the Cterminus of the glutathione Stransferase (GST) tag.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype:

Reactivity:

Selectivity:

Host:

Immunogen:

Immunogen UNIPROT ID:

Sequence: Saumell-Esnaola M et al. 2022. Microb Cell Fact. 21(1):192. PMID: 36109736.

Growth properties:

Production details:

Formulation:
Recommended controls:
Bacterial resistance:
Selectable markers:
Additional notes:

Target details

Target:

Target alternate names:

Target background:

Molecular weight:

Ic50:

Applications

Application: IPTG-inducible production of GST-CB1414–442 fusion protein.

Application notes:

Handling

Format:

Concentration:

Passage number:

Growth medium:

Temperature:

Atmosphere:

Volume:

Storage medium:

Storage buffer:

Storage conditions: -80° C

Shipping conditions: Frozen in dry ice

Related tools

Related tools:

References

References: Gómez-Caballero et al. 2021. Mikrochim Acta. 188(11):368. PMID: 34618242.

CancerTools.org