pGEM-Beta-globin Vector

Catalogue number: 157728 Sub-type: pGEM-Teasy

Images:

Contributor

Inventor: Dr Oluwapelumi Adeyemi

Institute: University of Ilorin; University of Leeds

Images:

Tool details

*FOR RESEARCH USE ONLY

ZancerTools.org Name: pGEM-Beta-globin Vector

Alternate name: pGEMT

Class:

Conjugate:

Description: Ubiquitous β-globin is often applied as a housekeeping gene in research. This construct

as designed as a control for molecular studies.

Purpose: Parental cell: Organism: Tissue:

Model: Gender: Isotype: Reactivity:

Selectivity: Host:

Immunogen:

Immunogen UNIPROT ID:

Sequence:

Growth properties: Production details:

Formulation:

Recommended controls: This construct is designed as positive control.

Bacterial resistance:

Selectable markers: Ampicillin

Additional notes:

Ubiquitous β-globin is often applied as a housekeeping gene in research. This construct as designed as a control for molecular studies.

Cancer Tools.org

Target details

Target: Human ??Ë?-globin

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: P??,Šrez-Gamarra et al. 2017. Methods. 116:43-50. PMID: 27956240.; Negi et al. 2016. Clin Biochem. 49(6):472-479. PMID: 26656638.; Liton et al. 2015. J Immunol Methods. 422:72-9. PMID: 25889751.; Stuknyte et al. 2014. Appl Environ Microbiol. 80(2):694-703. PMID: 24242242.;

Huovinen et al. 2013. Protein Eng Des Sel. 26(10):683-93. PMID: 23966567. ; Brockmann et al. 2011. Protein Eng Des Sel. 24(9):691-700. PMID: 21680620. ; Brockmann et al. 2005. Biochim Biophys Acta. 1724(1-2):146-54. PMID: 15894428. ; Brockmann et al. 2005. J Immunol Methods. 296(1-2):159-70. PMID: 15680160.

