About Creative biogene

Creative Biogene is a US-based manufacturer and provider of genomics and proteomics products and services for academic and governmental research institutions, pharmaceutical and biotechnology industry.

Based on years of experience and in-depth investigation, scientists at Creative Biogene have established a large number of stable reporter cells in many popular cell lines suitable for multiple applications.

Featured Products

Reporter Stable Cell Line
As useful tools for scientific research, reporter stable cell lines are those cells endowed with expression of reporter protein(s) which are engendered through integrating the reporter expression cassettes into cell genomes mediated by plasmid or retrovirus vectors.

Custom Gene Expression Cell Lines
The overexpression of proteins is critical for many applications, including studying the function of the gene, and in functional assays and screens. Mammalian cells offer advantages in post-translational modification and protein folding that are crucial in the production of...

Video

Reporter Stem Cells Generation
Gene reporter is a valuable in vitro tool that facilitates live monitoring and tracking a cell type of interest. Lineage reporters are often used using minimal lineage-specific promoter-driven reporter systems or via knock-in of the reporter into the endogenous promoter region. Choice of the reporter is critical based on intended application.

Protocol

Gene Overexpression in Cell Lines
Gene overexpression is the process which leads to the abundant target protein expression subsequently. The process may be in the cell where the gene is originally located or in other expression systems.

Transient Transfection Protocol
Mammalian cells have the function of protein folding and post-translational modification, and their proteins have natural activity. There are two ways to produce proteins through mammalian cells: transient transfection and stable transfection.

Information of Upcoming Events

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