
Life Technologies - Technologies CRISPR/TALS (genome editing), nouvelles stratégies de clonage et synthèse de gène

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Résumé

CRISPRs and TALs are innovative technologies for genome editing. They provide the ability to target, edit and regulate expression at defined sequences within the genome and enable researchers to more accurately study and engineer gene function and develop better cell models. Life Technologies offers a unique flexibility and accessibility to these technologies through its customized solutions.

Furthermore, Life Technologie propose powerful and versatile cloning and expression vectors, GeneArt® gene synthesis and assembly tools, and molecular biology essentials for that critical first step in your experiment.

Experience the full GeneArt® portfolio for your molecular biology projects and outperform conventional techniques in many aspects from time and economization to expression optimization, stability and quality.

Mots-Clés: CRISPR, Genome editing, TALs, Cloning, Bacteria, Yeast, Gene Synthesis, New technologies

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