

CpG oligodeoxynucleotides (CpG ODNs) are synthetic short single-stranded DNA molecules that contain unmethylated CpG motifs. These sequences mimic bacterial DNA and are recognized by the ...

CpG ODNs can be used for activation of immune cells, such as human peripheral blood mononuclear cells (PBMCs), murine splenocytes, or isolated immune cells (e.g., B cells and plasmacytoid dendritic ...

Three major classes of stimulatory CpG ODNs have been identified based on structural characteristics and activity on human peripheral blood mononuclear cells (PBMCs), in particular B cells and ...

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Its main products include optical distribution frames, optical fiber cables, joint closures, cross-connect cabinets, fiber distribution boxes, optical splitters (also referred to as optical splitter), drop cables, ...

Modified oligodeoxyribonucleotides (ODNs) that have unique hybridization properties were designed and synthesized for the first time.

Oligonucleotides are defined as the simplest form of nucleic acids, consisting of less than 50 bases, and can be either single-stranded RNA or DNA that bind with complementary mRNA sequences.

CpG oligodeoxynucleotides (ODN) are short, single-stranded DNA molecules containing a high percentage of CpG motifs. Their backbone is partially or completely phosphothioated.

Long oligodeoxynucleotides (ODNs) are segments of DNAs having over one hundred nucleotides (nt). They are typically assembled using enzymatic methods such as PCR and ligation from shorter 20 to ...

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