

References for Products 6010-6023

1. Browne KA. (2005) Sequence-specific, self-reporting hairpin inversion probes. *J Am Chem Soc*, 127, 1989.
2. Kim SJ, Bang EK, Kwon HJ, Shim JS, Kim BH. (2004) Modified oligonucleotides containing lithocholic acid in their backbones: their enhanced cellular uptake and their mimicking of hairpin structures. *Chembiochem*, 5, 1517.
3. Dobson N, McDowell DG, French DJ, Brown LJ, Mellor JM, Brown T. (2003) Synthesis of HyBeacons and dual-labelled probes containing 2'-fluorescent groups for use in genetic analysis. *Chem Commun (Camb)*, 1234.
4. Kutuyavin IV, Lokhov SG, Afonina IA, Dempcy R, Gall AA, Gorn VV, Lukhtanov E, Metcalf M, Mills A, Reed MW, Sanders S, Shishkina I, Vermeulen NM. (2002) Reduced aggregation and improved specificity of G-rich oligodeoxyribonucleotides containing pyrazolo[3,4-d]pyrimidine guanine bases. *Nucleic Acids Res*, 30, 4952.
5. Hill KW, Taunton-Rigby J, Carter JD, Kropp E, Vagle K, Pieken W, McGee DP, Husar GM, Leuck M, Anziano DJ, Sebesta DP. (2001) Diels--Alder bioconjugation of diene-modified oligonucleotides. *J Org Chem*, 66, 5352.
6. Wu H, Skrzypczynski Z, Cornwell MJ, Aboleneen H. (2000) Identification of unexpected modifications of fluorescein-labeled oligodeoxynucleotides by nuclease P1 digestion and mass spectrometric techniques. *Rapid Commun Mass Spectrom*, 14, 26.
7. Hakala H, Virta P, Salo H, Lonnberg H. (1998) Simultaneous detection of several oligonucleotides by time-resolved fluorometry: the use of a mixture of categorized microparticles in a sandwich type mixed-phase hybridization assay. *Nucleic Acids Res*, 26, 5581.
8. Ramirez-Vick JE, Garcia AA, Lee J. (1998) Recovery of an oligonucleotide using silver ions immobilized onto paramagnetic particles. *Prep Biochem Biotechnol*, 28, 243.
9. Meyer KL, Hanna MM. (1996) Synthesis and characterization of a new 5-thiol-protected deoxyuridine phosphoramidite for site-specific modification of DNA. *Bioconjug Chem*, 7, 401.
10. Hagmar P, Bailey M, Tong G, Haralambidis J, Sawyer WH, Davidson BE. (1995) Synthesis and characterisation of fluorescent oligonucleotides. Effect of internal labelling on protein recognition. *Biochim Biophys Acta*, 1244, 259.
11. Lee SP, Censullo ML, Kim HG, Knutson JR, Han MK. (1995) Characterization of endonucleolytic activity of HIV-1 integrase using a fluorogenic substrate. *Anal Biochem*, 227, 295.
12. Nelson PS, Kent M, Muthini S. (1992) Oligonucleotide labeling methods. 3. Direct labeling of oligonucleotides employing a novel, non-nucleosidic, 2-aminobutyl-1,3-propanediol backbone. *Nucleic Acids Res*, 20, 6253.
13. Schubert F, Cech D, Reinhardt R, Wiesner P. (1992) Fluorescent labelling of sequencing primers for automated oligonucleotide synthesis. *DNA Seq*, 2, 273.
14. Theisen P, McCollum C, Andrus A. (1992) Fluorescent dye phosphoramidite labelling of oligonucleotides. *Nucleic Acids Symp Ser*, 99.