

Title (en)

QUANTITATIVE DIGITAL FLUOROGRAPHY AND RELATED PRODUCTS AND METHODS

Title (de)

QUANTITATIVE DIGITALE FLUOROGRAPHIE UND DAMIT ZUSAMMENHÄNGENDE PRODUKTE UND VERFAHREN

Title (fr)

FLUOROGRAPHIE NUMERIQUE QUANTITATIVE ET TECHNIQUES ET PRODUITS ASSOCIES

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Abstract (en)

[origin: WO0227296A1] The present invention thus relates to marker components, fluorescent probes, oligonucleotides, hybridization assays, and binding assays such as immunoassays, DNA assays and receptor assays using such products and methods for making such products. According to the present invention, delectably labeled marker components are provided thus comprise a fluorophore moiety coupled to two or more small solubilizing axial ligands, which preferably reduce or remove the problems of solvent sensibility and non-specific binding.

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