

Product Datasheet

HighFidelity IR750 PCR Labeling Kit (orb1733325)

Description HighFidelity IR750 PCR Labeling Kit is designed to produce randomly IR750-modified DNA probes by PCR...

Storage store at -20 °C. avoid freeze/thaw cycles, store dark

Note For research use only

Application notes **Spectroscopic Propertie:** λ_{exc} 753 nm, λ_{em} 775 nm, ϵ 255.0 L mmol⁻¹ cm⁻¹ (Tris-HCl pH 7.5).

SMILES P(=O)(OP(=O)(O)O)(O)OP(=O)(O)OCC1OC(C[C@@H]1O)n1c(=O)[nH]c(=O)c(c1)/C=C/CNC(=O)CCCCNC(=O)CCCCNC(=O)CCCCc1ccc(cc1)C1=C(CCC/C1=C\C=C/1\N(c2c(C1(C)C)cc(cc2)S(=O)(=O)O)CCCS(=O)(=O)O)/C=C/C1=[N+](c2c(C1(C)C)cc(cc2)S(=O)(=O)[O-])CCCS(=O)(=O)O

Expiration Date 12 months from date of receipt.