

Product Datasheet

HighFidelity IR680LT PCR Labeling Kit (orb1733327)

Description HighFidelity IR680LT PCR Labeling Kit is designed to produce ran-domly IR680LT-modified DNA probes b...

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

Note For research use only

Application notes **Spectroscopic Propertie:** λ_{exc} 679 nm, λ_{em} 694 nm, ϵ 190.0 L mmol⁻¹ cm⁻¹ (Tris-HCl pH 7.5).

SMILES P(=O)(OP(=O)(O)O)OP(=O)(O)OC[C@H]1O[C@H](C[C@@H]1O)n1c(=O)[nH]c(=O)c(c1)/C=C/CNC(=O)CCCCCNC(=O)CCCCCNC(=O)CCCCc1cc(cc1)/C(=C\C=C\1/C(c2c(N1C)ccc1c2cc(cc1S(=O)(=O)O)S(=O)(=O)O)(C)CCCS(=O)(=O)O)/C=C/C1=[N+](c2c(C1(C)CCCS(=O)(=O)O)c1c(cc2)c(cc(c1)S(=O)(=O)O)S(=O)(=O)[O-])C

Expiration Date 12 months from date of receipt.