

Product Datasheet

HighFidelity AF647 PCR Labeling Kit (orb1176615)

Description HighFidelity AF647 PCR Labeling Kit is designed to produce randomly AF647-modified DNA probes by PCR...

Storage store at -20 °C

Note For research use only

Application notes **Spectroscopic Propertie:** λ_{exc} 648 nm, λ_{em} 671 nm, ϵ 270.0 L mmol⁻¹ cm⁻¹ (Tris-HCl pH 7.5).

SMILES P(=O)(OP(=O)(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)CCCCC[N+]1=C(C(C)(c2cc(ccc12)S(=O)(=O)O)CCCCS(=O)(=O)[O-])/C=C/C=C/C=C\1/N(c2ccc(cc2C1(C)C)S(=O)(=O)O)CCCCS(=O)(=O)O

Expiration Date 12 months from date of receipt.