

Product Datasheet

HighFidelity Cy5 PCR Labeling Kit (orb653773)

Description	HighFidelity Cy5 PCR Labeling Kit is designed to produce randomly Cy5-modified DNA probes by PCR. Su...
Storage	store at -20 °C
Note	For research use only
Application notes	Spectroscopic Propertie: λ_{exc} 649 nm, λ_{em} 670 nm, ϵ 250.0 L mmol ⁻¹ cm ⁻¹ (Tris-HCl pH 7.5).
SMILES	<chem>C(/C=C/c1cn(c(=O)[nH]c1=O)[C@H]1C[C@@H]([C@H](O1)COP(=O)(O)OP(=O)(O)OP(=O)(O)O)NC(=O)CCCCCN1/C(=C/C=C/C=C/C2=[N+](C)C)c3c(C2(C)C)cc(S(=O)(=O)[O-])cc3)/C(c2c1ccc(c2)S(=O)(=O)O)(C)C</chem>
Expiration Date	12 months from date of receipt.