

PI(3,4,5)P3

Cat. No. FLBZ-131

Lot. No. (See product label)

Product Information

Molecular Formula C₅₆H₁₀₈BF₂N₇O₂₃P₄

Chemical Name 1-Oleoyl-2-{12-[4-(dipyrrrometheneboron Difluoride)butanoyl]amino}dodecanoyl-sn-glycero-3-phosphoinositol-3,4,5-trisphosphate (ammonium salt)

Molecular Weight 1420.193

Purity >99%

Composition C 47.36%, H 7.66%, B 0.76%, F 2.68%, N 6.90%, O 25.91%, P 8.72%

Excitation max. 495nm

Emission max. 503nm

Storage and Shipping Information

Storage -20°C

Stability 6 Months