Creative Enzymes®

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-(dipyrrometheneboron 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