Creative Enzymes®

PI(4)P

Cat. No. FLBZ-140

Lot. No. (See product label)

Product Information

Molecular Formula	C50H88BF2N5O17P2
Chemical Name	1-Oleoyl-2-{6-[4-(dipyrromethene boron difluoride)butanoyl]amino}hexanoyl-sn-glycero-3-phosphoinositol-4-phosphate (ammonium salt)
Molecular Weight	1142.012
Purity	>99%
Composition	C 52.59%, H 7.77%, B 0.95%, F 3.33%, N 6.13%, O 23.82%, P 5.42%
Excitation max.	497nm
Emission max.	507nm

Storage and Shipping Information

Storage	-20°C
Stability	6 Months