Creative Enzymes®

18:0-20:4 PI(4,5)P2

Cat. No. PHOZ-072

Lot. No. (See product label)

Introduction

Synonyms	1-octadecanoyl-2-(5Z,8Z,11Z,14Z-eicosatetraenoyl)-sn-glycero-3-[phosphoinositol-4,5-bisphosphate] (ammonium salt); PIP2[4',5'](18:0/20:4(5Z,8Z,11Z,14Z))

Product Information

CAS No.	799268-59-0
Molecular Formula	C47H94N3O19P3
Chemical Name	1-Stearoyl-2-arachidonoyl-sn-glycero-3-phospho-(1'-myo-inositol-4',5'-bisphosphate) (ammonium salt)
Molecular Weight	1098.179
Purity	>99%
Composition	C 51.40%, H 8.63%, N 3.83%, O 27.68%, P 8.46%

Storage and Shipping Information

Storage	-20°C
Stability	3 Months