



1,2-Distearoyl-sn-glycero-3-phosphate, sodium salt (DS PA)

Catalog: Lipo-457

PRODUCT INFORMATION

| Name | 1,2-Distearoyl-sn-glycero-3-phosphate, sodium salt (DSPA) |
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| Cat No. | Lipo-457 |
| CAS | 108321-18-2 |
| Product Overview | Phosphatidic acid (PA) is a major component of cell membranes with important biophysical, metabolic, and si gnaling roles. PA has been implicated in many aspects of animal cell biochemistry and physiology, including c ell proliferation and differentiation, cell transformation, tumor progression and survival signaling. |
| Purity | 99% |
| Application | Liposome production; Synthetic lipid |
| Molecular Mass | 726.98 |
| Storage | Store at -20 °C or below. |
| Synonyms | 108321-18-2; 18:0 PA; DSPA; 1,2-distearoyl-sn-glycero-3-phosphatidic acid (sodium salt); 1,2-dioctadecanoy l-sn-glycero-3-phosphate (sodium salt) |
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