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## Product Datasheet

### 1D-O-(1,2-Di-O-oleoyl-sn-(2S)-glycerol-3-phospho)-3-(phosphothionate)-myo-inositol ECH-P-3S18

|                            |                                                                                                                                                                                                                                                                                        |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 1D-O-(1,2-Di-O-oleoyl-sn-(2S)-glycerol-3-phospho)-3-(phosphothionate)-myo-inositol                                                                                                                                                                                                     |
| Biozol Catalog Number      | ECH-P-3S18                                                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | P-3S18                                                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | ECH-P-3S18-100UG, ECH-P-3S18-500UG                                                                                                                                                                                                                                                     |
| Manufacturer               | Echelon Biosciences                                                                                                                                                                                                                                                                    |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                                                      |
| Product Description        | <p>A synthetic phosphatidylinositol (3)-phosphate [PI(3)P] analog in which the 3-phosphate has been rendered metabolically stable as a phosphothionate. P-3S18 has been shown to bind to the FYVE domain and is a substrate for the 5-kinase, PIKfyve.</p> <hr/> <p><b>Stor...</b></p> |
| Application Notes          | Categories: Lipids. Related: Metabolically Stabilized PIPs. Ship 1 : Shipping Temp. Ship 2: Dry ice or gel ice depending on destination                                                                                                                                                |