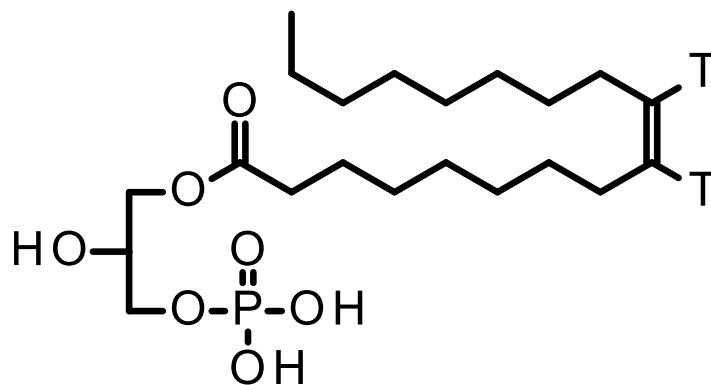


Catalog Number: **RCTT0755**

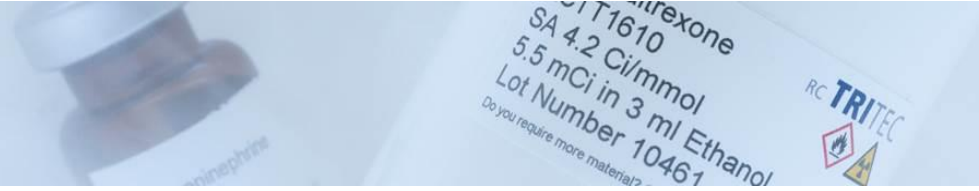


436.52 g/mol  
C<sub>21</sub>H<sub>41</sub>O<sub>7</sub>P

## [H-3] [Oleoyl-9,10-<sup>3</sup>H]- Lysophosphatidic acid

**CAS-Number:** 65528-98-5

**Description:** Potent mitogen and a ligand activator for EDG-2, EDG-4, and EDG-7.



- Packing/Concentration:** 0.1 mCi/ml (3.7 MBq/ml) in ethanol. Shipped in dry ice.
- Radiochemical Purity:** The radiochemical purity after purification was determined to be > 97%.
- Specific Activity Range:** 30-60 Ci/mmol (1.11-2.22 TBq/mmol)
- Stability/Storage:** The stability of this product is currently under investigation. It is recommended to store the compound at -60°C under exclusion from light until further stability data are available.

**Lot specific information:**

|                    |                               |
|--------------------|-------------------------------|
| Lot Number :       | 10231                         |
| Specific activity: | 49.2 Ci/mmol<br>1.82 GBq/mmol |
| Purification Date: | 09.11.2021                    |

**Note:** The mass spectrum is consistent with the proposed structure and a non-labeled reference; the HPLC retention time is consistent with a non-labeled reference. For research and development use only, not for use in humans. This compound could induce cancer.