## **Product** Data Sheet

# (Rac)-1-Oleoyl lysophosphatidic acid sodium

 Cat. No.:
 HY-107501

 CAS No.:
 22556-62-3

 Molecular Formula:
 C<sub>21</sub>H<sub>40</sub>NaO<sub>7</sub>P

Molecular Weight: 458.5

Target: Others

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

(Rac)-1-Oleoyl lysophosphatidic acid ((Rac)-1-Oleoyl-sn-glycero-3-phosphate) sodium is the racemic isomer of 1-Oleoyl lysophosphatidic acid sodium (HY-107614) $^{[1]}$ .

### **REFERENCES**

[1]. Castilla-Ortega E, et, al. 1-Oleoyl lysophosphatidic acid: a new mediator of emotional behavior in rats. PLoS One. 2014 Jan 7;9(1):e85348.

Caution: Product has not been fully validated for medical applications. For research use only.

Inhibitors