

## (R) -Etomoxir (sodium salt)

Catalog No: tcsc3271



### Available Sizes

**Size:** 5mg

**Size:** 10mg

**Size:** 50mg



### Specifications

**CAS No:**

828934-41-4

**Formula:**

$C_{15}H_{18}ClNaO_4$

**Pathway:**

Others

**Target:**

Others

**Purity / Grade:**

>98%

**Solubility:**

H<sub>2</sub>O : 80 mg/mL (249.42 mM; Need warming)

**Observed Molecular Weight:**

320.74

### Product Description

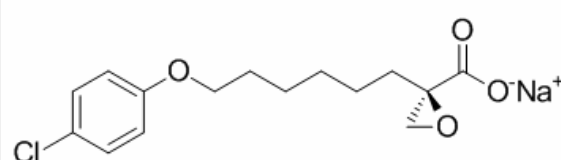
(R)-Etomoxir sodium salt is the R-form of Etomoxir sodium salt, acts as an inhibitor

of carnitine palmitoyltransferase I (**CPT-I**), and inhibits palmitate β-oxidation in human, rat and guinea pig.

IC50 & Target: CPT-1<sup>[1]</sup>

***In Vitro:*** (R)-Etomoxir sodium salt is the R-form of Etomoxir sodium salt, acts as an inhibitor

of carnitine palmitoyltransferase I (**CPT-I**), and inhibits palmitate  $\beta$ -oxidation in human, rat and guinea pig<sup>[1]</sup>.



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!