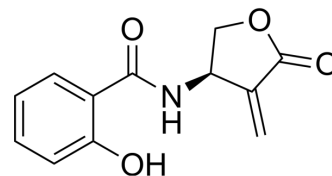


## (R)-SEMBL

Cat. No.:	HY-148475
CAS No.:	1443449-07-7
Molecular Formula:	C <sub>12</sub> H <sub>11</sub> NO <sub>4</sub>
Molecular Weight:	233.22
Target:	NF-κB
Pathway:	NF-κB
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

(R)-SEMBL (compound 1B) is a potent NF-κB inhibitor. (R)-SEMBL can be used for the research of cancer, inflammation, autoimmune diseases, diabetes and diabetes complications, infections, cardiovascular disease and defective reperfusion injury<sup>[1]</sup>.

## REFERENCES

[1]. Mei Ze, et al. N-substituted animobutyrolactone derivatives and uses thereof. CN103145662A.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA