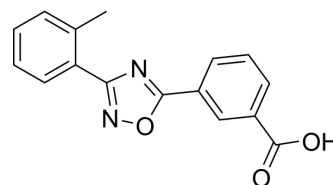


ST-1892

| | |
|--------------------|---|
| Cat. No.: | HY-117918 |
| CAS No.: | 1409411-32-0 |
| Molecular Formula: | C ₁₆ H ₁₂ N ₂ O ₃ |
| Molecular Weight: | 280.28 |
| Target: | FXR |
| Pathway: | Metabolic Enzyme/Protease |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

Description

ST-1892 (compound 14) is a highly potent FXR agonist (EC₅₀=7.2 nM) that can be used to study diseases or disorders caused by metabolic inflammation^[1].

REFERENCES

[1]. Flesch D, et al. Fragmentation of GW4064 led to a highly potent partial farnesoid X receptor agonist with improved drug-like properties[J]. Bioorganic & medicinal chemistry, 2015, 23(13): 3490-3498.

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