Product Data Sheet

12R,13S-Dihydroxyfumitremorgin C

Cat. No.: HY-N12619

CAS No.: 111427-99-7Molecular Formula: $C_{22}H_{25}N_3O_5$

Molecular Weight: 411
Target: LXR

Pathway: Metabolic Enzyme/Protease; Vitamin D Related/Nuclear Receptor

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

Analysis.

BIOLOGICAL ACTIVITY

Description 12R,13S-Dihydroxyfumitremorgin C (compound 1) is a LXRα agonist^[1].

 $\label{eq:lcso} \mbox{IC}_{\mbox{\scriptsize 50}}\,\&\,\mbox{Target} \qquad \qquad \mbox{LXR}\alpha^{[1]}$

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

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