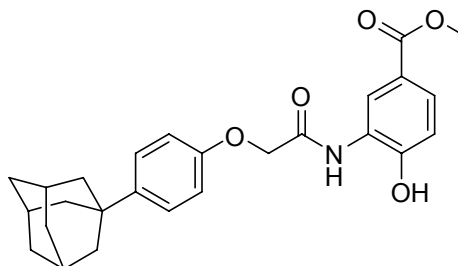


**4-Hydroxy-3-[[2-(4-tricyclo[3.3.1.1<sup>3,7</sup>]dec-1-ylphenoxy)acetyl]amino]-benzoic acid methyl ester** - Hypoxia-Inducible Factor-1 Inhibitor



Chemical Formula: C<sub>26</sub>H<sub>29</sub>NO<sub>5</sub>  
Molecular Weight: 435.51

Ref.: Lee et al. **(Aryloxyacetyl)amino)benzoic Acid Analogues: A New Class of Hypoxia-Inducible Factor-1 Inhibitors.** *Journal of Medicinal Chemistry* (2007), 50, 1675-1684  
Structural modification of a compound discovered during screening using an HRE-dependent reporter assay has revealed a novel class of HIF-1 inhibitors, which potently inhibit the HIF-1 $\alpha$  protein accumulation and its target gene expression under hypoxic conditions in human hepatocellular carcinoma Hep3B cells.

| OTAVA catolg no. | CAS RN      | Amount                          | Delivery time                                | Purity   |
|------------------|-------------|---------------------------------|--|--|
| 7070707015       | 934593-90-5 | 1 mg<br>5 mg<br>25 mg<br>1 gram | In-stock<br>In-stock<br>In-stock<br>In-stock | ≥ 95% by HPLC, <sup>13</sup> C<br>NMR & <sup>1</sup> H NMR |