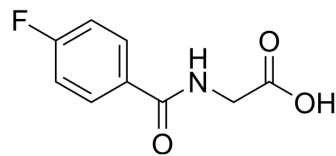


## 4-Fluorohippuric acid

Cat. No.:	HY-W264038
CAS No.:	366-79-0
Molecular Formula:	C <sub>9</sub> H <sub>8</sub> FNO <sub>3</sub>
Molecular Weight:	197.16
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

4-Fluorohippuric acid is a major metabolite of flupirtine with research potential against pain and epilepsy<sup>[1]</sup>.

### REFERENCES

[1]. Beirou K, et al. Structure-Activity Relationships of Flupirtine Analogues for Liver Esterase-Mediated Cleavage of the 4-Fluorobenzylamine Moiety and Its Possible Relevance to Liver Toxicity. ChemMedChem. 2023 Jul 17;18(14):e202300145.

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

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