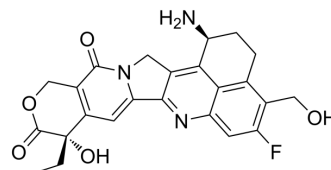


## UM-1

Cat. No.:	HY-160754
CAS No.:	347851-88-1
Molecular Formula:	C <sub>24</sub> H <sub>22</sub> FN <sub>3</sub> O <sub>5</sub>
Molecular Weight:	451.45
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

UM-1 is the urinary 4-hydroxymethyl metabolite of DX-8951 (HY-13631) in human<sup>[1]</sup>.

## REFERENCES

[1]. Atsumi R, et al., Urinary metabolites of DX-8951, a novel camptothecin analog, in rats and humans. *Arzneimittelforschung*. 2001;51(3):253-7.

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

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