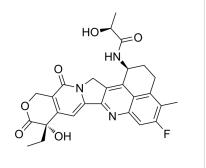
# **MedChemExpress**

## Product Data Sheet

## Deruxtecan 2-hydroxypropanamide

Cat. No.:	HY-153891
CAS No.:	2577204-16-9
Molecular Formula:	C <sub>27</sub> H <sub>26</sub> FN <sub>3</sub> O <sub>6</sub>
Molecular Weight:	507.51
Target:	Others
Pathway:	Others
Storage:	-20°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



### **BIOLOGICAL ACTIVITY**

Description Deruxtecan 2-hydroxypropanamide is a highly stable Deruxtecan (HY-13631E) analog that specifically binds to receptors highly expressed in tumor cells<sup>[1]</sup>.

### REFERENCES

[1]. Camptothecin drug having high-stability hydrophilic connecting unit and conjugate thereof. World Intellectual Property Organization, et al. World Intellectual Property Organization, WO2021249228 A1 2021-12-16.

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

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