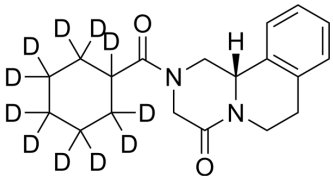
(S)-Praziquantel-d11

Cat. No.:	HY-126057AS
Molecular Formula:	$C_{19}H_{13}D_{11}N_2O_2$
Molecular Weight:	323.47
Target:	Isotope-Labeled Compounds
Pathway:	Others
Storage:	Powder -20°C 3 years 4°C 2 years In solvent -80°C 6 months -20°C 1 month



BIOLOGICAL ACTIVITY

Description	(S)-Praziquantel-d_{11} is the deuterium labeled (S)-Praziquantel. (S)-Praziquantel, a toxic enantiomerof Praziquantel, is ineffective against worms[1].

REFERENCES

[1]. Qian Sun, et al. The cytotoxicity study of praziquantel enantiomers. Drug Des Devel Ther. 2016 Jun 24;10:2061-8.

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

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