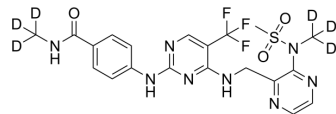


## Defactinib-d<sub>6</sub>

Cat. No.:	HY-12289S
CAS No.:	2384121-03-1
Molecular Formula:	C <sub>20</sub> H <sub>15</sub> D <sub>6</sub> F <sub>3</sub> N <sub>8</sub> O <sub>3</sub> S
Molecular Weight:	516.53
Target:	FAK; Isotope-Labeled Compounds
Pathway:	Protein Tyrosine Kinase/RTK; Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Defactinib-d<sub>6</sub> is a deuterium labeled Defactinib (HY-12289). Defactinib is a novel FAK inhibitor with potential antiangiogenic and antineoplastic activities<sup>[1]</sup>.

### REFERENCES

[1]. Du W, et al. FAK inhibitor and combined medicine thereof. China, CN111377871A. 2020-07-07.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA