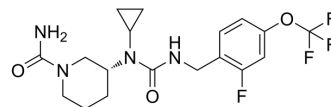


## JNT-517

Cat. No.:	HY-156682
CAS No.:	2837993-05-0
Molecular Formula:	C <sub>18</sub> H <sub>22</sub> F <sub>4</sub> N <sub>4</sub> O <sub>3</sub>
Molecular Weight:	418.39
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	JNT-517 is an oral SLC6A19 allosteric inhibitor for the study of phenylketonuria (PKU) <sup>[1]</sup> .
IC <sub>50</sub> & Target	SLC6A19 <sup>[1]</sup> .

### REFERENCES

[1]. Dean G Brown, et al. Small molecule inhibitors of mammalian slc6a19 function. Patent WO2022192370A1.

**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