

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

BRD4-IN-2

 Cat. No.:
 HY-141843

 CAS No.:
 2679925-55-2

 Molecular Formula:
 C43H48N8O11

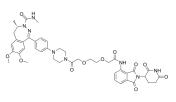
Molecular Weight: 852.89

Target: Epigenetic Reader Domain

Pathway: Epigenetics

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



BIOLOGICAL ACTIVITY

Description BRD4-IN-2 is a bromodomain BRD4 inhibitor with an IC₅₀ value of 9.9 nM.

REFERENCES

[1]. Sabnis RW. Substituted 2,3-Benzodiazepines Derivatives as Bromodomain BRD4 Inhibitors. ACS Med Chem Lett. 2021 Sep 28;12(10):1530-1531.

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