Product Data Sheet

eIF4A3-IN-7

Cat. No.: HY-145361 CAS No.: 2374759-82-5

Molecular Formula: C₂₆H₂₅NO₇
Molecular Weight: 463.48

Target: Eukaryotic Initiation Factor (eIF)

Pathway: Cell Cycle/DNA Damage

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

Analysis.

BIOLOGICAL ACTIVITY

Description	eIF4A3-IN-7 is a potent inhibitor of eIF4A3. eIF4A3-IN-7 has the potential for researching cancer and other dysproliferative diseases (extracted from patent WO2019161345A1, Compound 8) $^{[1]}$.
IC ₅₀ & Target	eIF4A3 ^[1]

REFERENCES

[1]. Yoshiyuki Fukase, et al. Agents and methods for treating dysproliferative diseases. Patent WO2019161345A1.

 $\label{lem:caution:Product} \textbf{Caution: Product has not been fully validated for medical applications. For research use only.}$

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