

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

TGFβ-IN-1

Molecular Weight:

 Cat. No.:
 HY-142967

 CAS No.:
 883560-84-7

 Molecular Formula:
 $C_{19}H_{18}N_2O$

Target: TGF- β Receptor Pathway: TGF-beta/Smad

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

Analysis.

290.36

H

BIOLOGICAL ACTIVITY

Description

TGF β -IN-1 is an antitumor growth and metastasis agent through inhibiting the transforming growth factor $\square \beta$ signaling pathway.

REFERENCES

[1]. Zheng C, et al. Synthesis and biological evaluation of novel tetrahydro- β -carboline derivatives as antitumor growth and metastasis agents through inhibiting the transforming growth factor- β signaling pathway. J Med Chem. 2014 Feb 13;57(3):600-12.

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

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