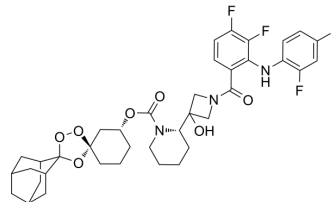


TRX-COBI

Cat. No.:	HY-160414
Molecular Formula:	C ₃₈ H ₄₃ F ₃ IN ₃ O ₇
Molecular Weight:	837.66
Target:	MEK
Pathway:	MAPK/ERK Pathway
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

TRX-COBI ((R,R)-TRX-COBI; Trx-cobimetinib) is a MEK inhibitor targeting TRX fragments based on Fe²⁺. TRX-COBI has antitumor activity^[1].

REFERENCES

[1]. Jiang H, et al. Ferrous iron-activatable drug conjugate achieves potent MAPK blockade in KRAS-driven tumors. *J Exp Med.* 2022 Apr 4;219(4):e20210739.

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