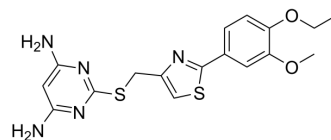


Antitumor agent-152

Cat. No.:	HY-W194107
CAS No.:	1209784-87-1
Molecular Formula:	C ₁₇ H ₁₉ N ₅ O ₂ S ₂
Molecular Weight:	389.5
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Antitumor agent-152 (Compound 5) is an anticancer agent that can inhibit the uptake of ³H-dC in L1210 leukemia cells with an IC₅₀ value of 1.12 μM^[1].

REFERENCES

[1]. Murphy JM, et al. Development of new deoxycytidine kinase inhibitors and noninvasive in vivo evaluation using positron emission tomography. J Med Chem. 2013;56(17):6696-6708.

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