Product Data Sheet

Inhibitors

Screening Libraries

Proteins

(-)-15-Deoxyspergualin trihydrochloride

Cat. No.: HY-10939A CAS No.: 84937-45-1 Molecular Formula: $C_{17}H_{40}Cl_3N_7O_3$

Molecular Weight: 496.9

Target: Others

Pathway: Others

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

Analysis.

H_2N H_1 H_2 H_3 H_4 H_5 H_6 H_7 H_8 H_8

BIOLOGICAL ACTIVITY

Description	(-)-15-Deoxyspergualin trihydrochloride is a potent antitumor agent. (-)-15-Deoxyspergualin trihydrochloride shows strong inhibition against mouse leukemia L-1210 ^[1] .
In Vitro	(-)-15-Deoxyspergualin trihydrochloride inhibits mouse leukemia L-1210 cells ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Iwasawa H, et, al. Synthesis of (-)-15-deoxyspergualin and (-)-spergualin-15-phosphate. J Antibiot (Tokyo). 1982 Dec;35(12):1665-9.

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