## (-)-15-Deoxyspergualin

			0
Cat. No.:	HY-10939		l ee
CAS No.:	89149-10-0		creening
Molecular Formula:	C <sub>17</sub> H <sub>37</sub> N <sub>7</sub> O <sub>3</sub>		LIDE
Molecular Weight:	387.52	$H_{2N} \stackrel{NH}{\longrightarrow}_{H} \stackrel{O}{\longrightarrow} H \stackrel{H}{\longrightarrow}_{H} \stackrel{OH}{\longrightarrow}_{H} \stackrel{H}{\longrightarrow}_{H} \stackrel{NH_{2}}{\longrightarrow}_{H} NH_$	raries
Target:	Others		č
Pathway:	Others		•
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.		Protei

BIOLOGICAL ACTIVITY			
Description	(-)-15-Deoxyspergualin is a potent antitumor agent. (-)-15-Deoxyspergualin shows strong inhibition against mouse leukemia L-1210 <sup>[1]</sup> .		
In Vitro	(-)-15-Deoxyspergualin inhibits mouse leukemia L-1210 cells <sup>[1]</sup> . 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

Product Data Sheet

