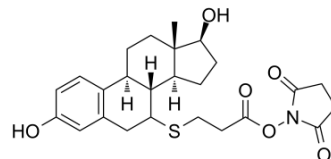


E-982

Cat. No.:	HY-19639
CAS No.:	858102-78-0
Molecular Formula:	C ₂₅ H ₃₁ NO ₆ S
Molecular Weight:	473.58
Target:	Others
Pathway:	Others
Storage:	4°C, protect from light, stored under nitrogen * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)



BIOLOGICAL ACTIVITY

Description	E-982 is a steroid used for the on-line screening of the DNA unwinding element binding protein (DUE-B) immobilized protein column ^[1] .
In Vitro	The DNA unwinding element binding protein (DUE-B) plays a key role in DNA replication. The DUE-B/CLC-L phase can be used for on-line pharmacological studies ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Moaddel R, et al. The synthesis and initial characterization of an immobilized DNA unwinding element binding (DUE-B) protein chromatographic stationary phase. J Chromatogr B Analyt Technol Biomed Life Sci. 2005 Jun 25;820(2):197-203.

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