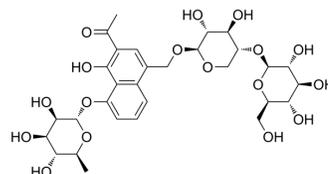


Aloveroside A

Cat. No.:	HY-N11993
CAS No.:	1246930-65-3
Molecular Formula:	C ₃₀ H ₄₀ O ₁₇
Molecular Weight:	672.63
Target:	Cholinesterase (ChE)
Pathway:	Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Aloveroside A is a triglucosyl naphthalene derivative isolated from ethanolic extract of aloe vera. Aloveroside A has weak bACE inhibitory activity (inhibition rate at a dose of 100 µg/mL is approximately 18.68%) ^[1] .
IC ₅₀ & Target	bACE ^[1]

REFERENCES

[1]. Yang QY, et al. A new triglucosylated naphthalene glycoside from Aloe vera L. Fitoterapia. 2010 Jan;81(1):59-62.

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