Product Data Sheet

Enviroxime

Cat. No.:HY-106312ACAS No.:72301-79-2Molecular Formula: $C_{17}H_{18}N_4O_3S$ Molecular Weight:358.41

Target: Enterovirus

Pathway: Anti-infection

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Enviroxime (LY122772) is an antiviral compound that inhibits the replication of rhinoviruses and enteroviruses. Enviroxime blocks the replication of plus-strand viral RNA by targeting the viral 3A coding region. Enviroxime can be a useful tool for investigating the natural function of the 3A protein^[1].

REFERENCES

[1]. Heinz BA, et al. The antiviral compound enviroxime targets the 3A coding region of rhinovirus and poliovirus. J Virol. 1995 Jul;69(7):4189-97.

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