Proteins

Screening Libraries

Inhibitors

Oleic acid ethanolamine

Cat. No.: HY-B2096 CAS No.: 2272-11-9 Molecular Formula: $C_{20}H_{41}NO_3$ 343.54

Molecular Weight: Target: Others

Pathway: Others

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

Analysis.

 H_2N OH

BIOLOGICAL ACTIVITY

Description	Oleic (9-cis-Octadecenoic) acid ethanolamine consists of oleic acid and ethanolamine. Oleic acid ethanolamine has sclerotherapeutic activity. Oleic acid ethanolamine can cause inflammatory reaction in the intimal endothelium of the vein [1].
IC ₅₀ & Target	${\sf Inflammation^{[1]}}$

REFERENCES

[1]. Kiripolsky MG. More on ethanolamine oleate as a vascular sclerosant. Dermatol Surg. 2010 Jul;36(7):1153-4.

Caution: Product has not been fully validated for medical applications. For research use only.