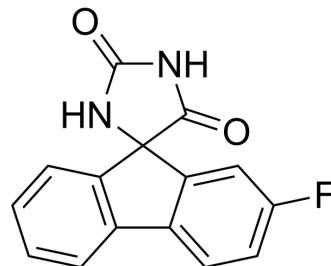


ALO1567

Cat. No.:	HY-119842
CAS No.:	97677-19-5
Molecular Formula:	C ₁₅ H ₉ FN ₂ O ₂
Molecular Weight:	268.24
Target:	Aldose Reductase
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

ALO1567 (AL1567) is an orally available aldose reductase inhibitor with an IC₅₀ of 27 nM for rat lens aldose reductase. ALO1567 can be used in the research of diabetes^[1].

REFERENCES

[1]. Griffin, et al. "Effects of two new aldose reductase inhibitors, AL-1567 and AL-1576, in diabetic rats." *Metabolism* 36.5 (1987): 486-490.

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