

3-[4-(Aminomethyl)benzyloxy] Thalidomide SF-1-088

Art. ID TRC-A614130-100MG

Unit 100 mg

Description

Application Notes: 3-[4-(Aminomethyl)benzyloxy] Thalidomide SF-1-088 is a potential small molecule inhibitor of Stat3 and Stat5-SH2 domain. Useful in the treatment of human cancers. Antileukemia agent. Derivative of Thalidomide (T338850). Inhibits FGF-induced angiogenesis. Inhibits replication of human immunodeficiency virus type 1. Teratogenic sedative. There is now a growing clinical interest in Thalidomide, and it is introduced as an immunomodulatory agent used primarily in combination with dexamethasone to treat multiple myeloma. /// References: D'Amato, r.J., et al.: Proc. Natl. Acad. Sci. USA, 91, 4082 (1994), Makonkawkeyoon, S., et al.: Proc. Natl. Acad. Sci. USA, 90, 5974 (1993), Schumacher, H., et al.: J. Pharmacol. Exp. Therap., 160, 189 (1968)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
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