

3-(2-Aminoethoxy) Thalidomide SF-1-088 Amide

Art. ID TRC-A609215-100MG

Unit 100 mg

Description

Application Notes: 3-(2-Aminoethoxy) Thalidomide SF-1-088 Amide 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 |
|------------------|--|------------|---------------------|------|--------|--------|
| | 3-(2-Aminoethoxy) Thalidomide SF-1-088 Amide | | | | | |