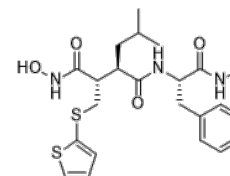


Product Name : Batimastat
Cat. No. : PC-23343
CAS No. : 130370-60-4
Molecular Formula : C₂₃H₃₁N₃O₄S₂
Molecular Weight : 477.64
Target : Matrix Metalloproteinase (MMP)
Solubility : 10 mM in DMSO



Biological Activity

Batimastat (BB94) is a potent broad spectrum matrix metalloproteinase (**MMP**) inhibitor with IC₅₀ of 3, 4, 4, 6, and 20 nM for MMP-1, MMP-2, MMP-9, MMP-7 and MMP-3, respectively.

References

- Davies B, et al. *Cancer Res.* 1993 May 1;53(9):2087-91.
Botos I, et al. *Proc Natl Acad Sci U S A.* 1996 Apr 2;93(7):2749-54.
Watson SA, et al. *Cancer Res.* 1995 Aug 15;55(16):3629-33.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com