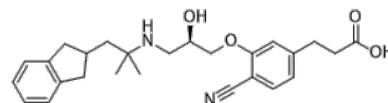


Product Name : SB-423562
Cat. No. : PC-26412
CAS No. : 351490-27-2
Molecular Formula : C₂₆H₃₂N₂O₄
Molecular Weight : 436.55
Target : Calcium-sensing Receptor (CaSR)
Solubility : 10 mM in DMSO



CAS: 351490-27-2

Biological Activity

SB-423562 is a potent, selective and short-acting calcium-sensing receptor (CaSR) antagonist with IC₅₀ of 73 nM (in vitro inhibition of CaSR mediated signaling in HEK-293 cells transfected with human CaSR).

References

Sanjay Kumar, et al. Bone. 2010 Feb;46(2):534-42.

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

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