

Product Datasheet

SB-423562

Catalog No. **BP-02067** · CAS **351490-27-2** · Form **free base** · Physical state **solid** · Color **white to off-white** · Version **1.0** · Revision **2026-09-14**

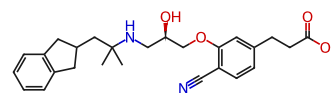
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Target CaSR	Research area Inflammation/Immunology
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Molecular formula **C₂₆H₃₂N₂O₄**

Molecular weight **436.5433**

STRUCTURE



DESCRIPTION

SB-423562 is a short-acting calcium-sensing receptor (CaR) antagonist. SB-423562 has the potential for osteoporosis research.

SOLUBILITY

Soluble in DMSO : 5 mg/mL (11.45 mM; Need ultrasonic; hygroscopic DMSO has a significant impact on product solubility, please use newly opened DMSO)

REFERENCES

[1]. Kumar S, et al. An orally active calcium-sensing receptor antagonist that transiently increases plasma concentrations of PTH and stimulates bone formation. Bone. 2010 Feb;46(2):534-42.

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