



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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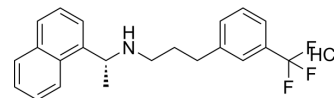
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Cinacalcet hydrochloride (Standard)

Cat. No.:	HY-70037AR
CAS No.:	364782-34-3
Molecular Formula:	C ₂₂ H ₂₃ ClF ₃ N
Molecular Weight:	393.87
Target:	Endogenous Metabolite; CaSR
Pathway:	Metabolic Enzyme/Protease; GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Cinacalcet (hydrochloride) (Standard) is the analytical standard of Cinacalcet (hydrochloride). This product is intended for research and analytical applications. Cinacalcet hydrochloride (AMG-073 hydrochloride) is an orally active, allosteric agonist of Ca receptor (CaR), used for cardiovascular disease treatment.

REFERENCES

- [1]. Colloton M, et al. Cinacalcet HCl attenuates parathyroid hyperplasia in a rat model of secondary hyperparathyroidism. *Kidney Int.* 2005 Feb;67(2):467-76.
- [2]. D.A. Bushinsky, et al. Effect of cinacalcet on urine calcium excretion and supersaturation in genetic hypercalciuric stone-forming rats. *Kidney Int.* 2006 May;69(9):1586-92.

Caution: Product has not been fully validated for medical applications. For research use only.

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