



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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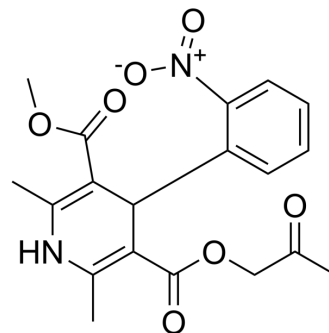
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## Aranidipine (Standard)

<b>Cat. No.:</b>	HY-U00212R
<b>CAS No.:</b>	86780-90-7
<b>Molecular Formula:</b>	C <sub>19</sub> H <sub>20</sub> N <sub>2</sub> O <sub>7</sub>
<b>Molecular Weight:</b>	388.37
<b>Target:</b>	Calcium Channel
<b>Pathway:</b>	Membrane Transporter/Ion Channel; Neuronal Signaling
<b>Storage:</b>	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

<b>Description</b>	Aranidipine (Standard) is the analytical standard of Aranidipine. This product is intended for research and analytical applications. Aranidipine (MPC1304) is a Ca <sup>2+</sup> channel antagonist with potent and long-lasting antihypertensive effects.
<b>IC<sub>50</sub> &amp; Target</b>	Ca <sup>2+</sup> Channel <sup>[1]</sup>

### REFERENCES

[1]. Nozawa Y, et al. Receptor occupation and pharmacokinetics of MPC-1304, a new Ca<sup>2+</sup> channel antagonist, in spontaneously hypertensive rats. Eur J Pharmacol. 1995 Dec 12;287(2):191-6.

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

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