



# 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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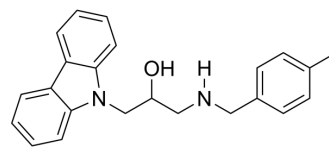
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## Dynamin IN-1

Cat. No.:	HY-152215		
CAS No.:	1345853-50-0		
Molecular Formula:	C <sub>23</sub> H <sub>24</sub> N <sub>2</sub> O		
Molecular Weight:	344.45		
Target:	Dynamin		
Pathway:	Cytoskeleton		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month



### BIOLOGICAL ACTIVITY

Description	Dynamin IN-1 is a potent dynamin inhibitor with an IC <sub>50</sub> value of 1.0 μM <sup>[1]</sup> .
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IC <sub>50</sub> & Target	IC <sub>50</sub> : 1.0 μM (dynamin) <sup>[1]</sup>
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### REFERENCES

[1]. Cossar PJ, et al. Wiskostatin and other carbazole scaffolds as off target inhibitors of dynamin I GTPase activity and endocytosis. Eur J Med Chem. 2022 Dec 15;247:115001.

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

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