



# 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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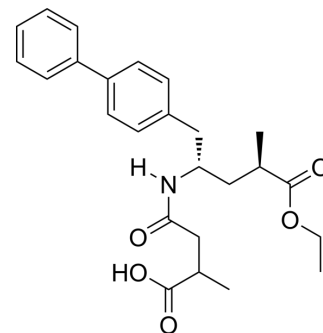
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## 2S,4R-Sacubitril

Cat. No.:	HY-Z0081		
CAS No.:	2307668-79-5		
Molecular Formula:	C <sub>25</sub> H <sub>31</sub> NO <sub>5</sub>		
Molecular Weight:	425.52		
Target:	Drug Metabolite		
Pathway:	Metabolic Enzyme/Protease		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



### BIOLOGICAL ACTIVITY

#### Description

2S,4R-Sacubitril is the impurity of Sacubitril. Sacubitril is approved by the Food and Drug Administration for use in combination with valsartan for the treatment of patients with heart failure.

### REFERENCES

[1]. Shi J, et al. Sacubitril Is Selectively Activated by Carboxylesterase 1 (CES1) in the Liver and the Activation Is Affected by CES1 Genetic Variation. *Drug Metab Dispos.* 2016 Apr;44(4):554-9.

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

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