



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

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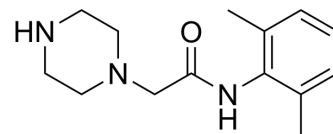
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CVT-2738

Cat. No.:	HY-W009512
CAS No.:	5294-61-1
Molecular Formula:	C ₁₄ H ₂₁ N ₃ O
Molecular Weight:	247.34
Target:	Others
Pathway:	Others
Storage:	Powder -20°C 3 years 4°C 2 years In solvent -80°C 6 months -20°C 1 month



SOLVENT & SOLUBILITY

In Vitro

DMSO : 10 mg/mL (40.43 mM; ultrasonic and warming and heat to 60°C)

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		4.0430 mL	20.2151 mL	40.4302 mL
	5 mM		0.8086 mL	4.0430 mL	8.0860 mL
	10 mM		0.4043 mL	2.0215 mL	4.0430 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

CVT-2738 is a Ranolazine (HY-B0280) Metabolite, and shows anti-myocardial ischemia activities^[1].

REFERENCES

[1]. Yao Z, et al. Synthesis of ranolazine metabolites and their anti-myocardial ischemia activities. Chem Pharm Bull (Tokyo). 2009;57(11):1218-1222.

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

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