



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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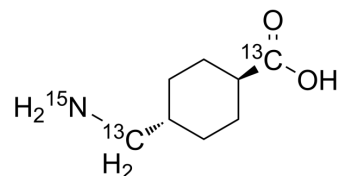
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Tranexamic acid- $^{13}\text{C}_2$, ^{15}N

Cat. No.:	HY-B0149S3
CAS No.:	1292837-95-6
Molecular Formula:	$\text{C}_6^{13}\text{C}_2\text{H}_{15}^{15}\text{NO}_2$
Molecular Weight:	160.19
Target:	Isotope-Labeled Compounds
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Tranexamic acid- $^{13}\text{C}_2$, ^{15}N (Cyclocapron- $^{13}\text{C}_2$, ^{15}N) is the $^{13}\text{C}_2$ and ^{15}N labeled Tranexamic acid. Tranexamic acid is an antifibrinolytic agent that alleviates liver damage and fibrosis in mouse models of chronic bile duct injury^{[1][2]}.

REFERENCES

- [1]. Boström J, et al. Potent fibrinolysis inhibitor discovered by shape and electrostatic complementarity to the drug tranexamic acid. J Med Chem. 2013 Apr 25;56(8):3273-80.
- [2]. Joshi N, et al. The antifibrinolytic drug tranexamic acid reduces liver injury and fibrosis in a mouse model of chronic bile duct injury. J Pharmacol Exp Ther. 2014 Jun;349(3):383-92.

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

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