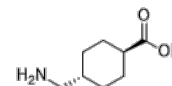


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<b>Product Name</b>	: Tranexamic acid
<b>Cat. No.</b>	: PC-24263
<b>CAS No.</b>	: 1197-18-8
<b>Molecular Formula</b>	: C <sub>8</sub> H <sub>15</sub> NO <sub>2</sub>
<b>Molecular Weight</b>	: 157.21
<b>Target</b>	: Plasminogen Activator Inhibitor-1 (PAI-1)
<b>Solubility</b>	: 10 mM in DMSO



### Biological Activity

Tranexamic acid (Cyclohexanecarboxylic acid) is a cyclic analog of lysine and orally active antifibrinolytic agent, inhibits urokinase plasminogen activator (uPA) and ameliorates dry wrinkles, attenuates the effects of severe trauma.

### References

Prudovsky I, et al. Journal of cellular physiology, 2019, 234(11): 19121-19129.

Wu G, et al. Blood advances, 2019, 3(5): 729-733.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

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