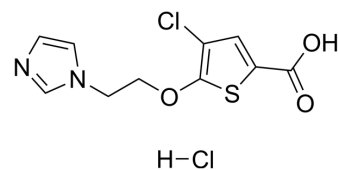


LG 82-4-01

Cat. No.:	HY-129614
CAS No.:	91505-19-0
Molecular Formula:	C ₁₀ H ₁₀ Cl ₂ N ₂ O ₃ S
Molecular Weight:	309.17
Target:	Prostaglandin Receptor
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	LG 82-4-01 is a thromboxane (TX) synthetase specific inhibitor, with an IC ₅₀ of 1.3 μM ^[1] .
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REFERENCES

[1]. E F Smith 3rd, et al. Inhibition of thromboxane and 12-HPETE formation by dazoxiben and its two thiophenic acid-substituted derivatives. Eur J Pharmacol. 1985 Jun 7;112(2):161-9.

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

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