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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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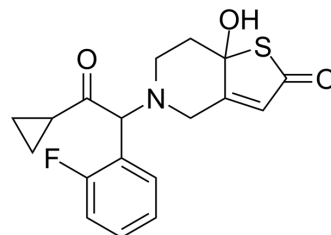
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Prasugrel hydroxy thiolactone

Cat. No.:	HY-W686186
CAS No.:	947502-66-1
Molecular Formula:	C ₁₈ H ₁₈ FNO ₃ S
Molecular Weight:	347.4
Target:	Drug Metabolite; P2Y Receptor
Pathway:	Metabolic Enzyme/Protease; GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Prasugrel hydroxy thiolactone (compound M18) is a metabolite of Prasugrel (HY-15284). Prasugrel is an orally active and potent P2Y ₁₂ receptor antagonist, and inhibits Adenosine 5'-diphosphate (ADP, HY-W010918)-induced platelet aggregation [1].
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REFERENCES

[1]. Smith RL, et al. Disposition and metabolic fate of prasugrel in mice, rats, and dogs. *Xenobiotica*. 2007 Aug;37(8):884-901.

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

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