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Produktinformation



Forschungsprodukte & Biochemikalien



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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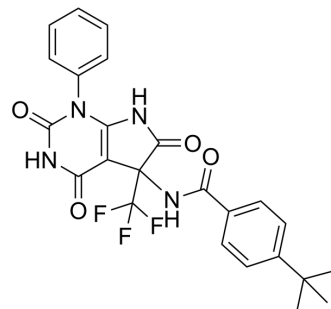
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Firefly luciferase-IN-3

Cat. No.:	HY-160870
CAS No.:	898155-17-4
Molecular Formula:	C ₂₄ H ₂₁ F ₃ N ₄ O ₄
Molecular Weight:	486.44
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Firefly luciferase-IN-3 (CID: 17087944) is an inhibitor of ATP-dependent luciferase (Firefly luciferase) and has nM-level inhibitory activity against NanoLuc (pIC ₅₀ =7.5) ^[1] .
IC ₅₀ & Target	Firefly luciferase ^[1]

REFERENCES

[1]. Ho PI, et al. Reporter enzyme inhibitor study to aid assembly of orthogonal reporter gene assays. ACS Chem Biol. 2013 May 17;8(5):1009-17.

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

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