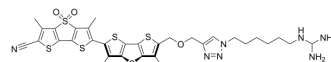


Arg-Flipper 34

Cat. No.:	HY-D2325
CAS No.:	2804069-31-4
Molecular Formula:	C ₃₂ H ₃₅ N ₇ O ₃ S ₆
Molecular Weight:	758.06
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Arg-Flipper 34 is one of the flipper probes which have been introduced as small molecule fluorophores to image membrane tension in living systems. Arg-Flipper 34 can be used to assess the mechanics of early endocytosis^[1].

REFERENCES

[1]. Chen XX, et al. Fluorescent Flippers: Small-Molecule Probes to Image Membrane Tension in Living Systems. *Angew Chem Int Ed Engl.* 2023 May 8;62(20):e202217868.

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

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